STN Columbus

```
Welcome to STN International
                 Web Page for STN Seminar Schedule - N. America
NEWS 1
                 {\tt WPIDS/\bar{W}PIX} \ enhanced \ with \ new \ {\tt FRAGHITSTR} \ display \ format
         MAR 15
NEWS 2
      3
         MAR 16
                 CASREACT coverage extended
NEWS
                 MARPAT now updated daily
NEWS
         MAR 20
      5
                 LWPI reloaded
         MAR 22
NEWS
         MAR 30 RDISCLOSURE reloaded with enhancements
NEWS
      6
                 JICST-EPLUS removed from database clusters and STN
NEWS
         APR 02
NEWS 8
         APR 30
                 GENBANK reloaded and enhanced with Genome Project ID field
                 CHEMCATS enhanced with 1.2 million new records
NEWS
      9
         APR 30
                 CA/CAplus enhanced with 1870-1889 U.S. patent records
NEWS 10
         APR 30
                 INPADOC replaced by INPADOCDB on STN
NEWS 11
         APR 30
NEWS 12
         MAY 01
                 New CAS web site launched
                 CA/CAplus Indian patent publication number format defined
NEWS 13
         MAY 08
         MAY 14
                 RDISCLOSURE on STN Easy enhanced with new search and display
NEWS 14
                  fields
NEWS 15
         MAY 21
                 BIOSIS reloaded and enhanced with archival data
                 TOXCENTER enhanced with BIOSIS reload
NEWS 16
         MAY 21
                 CA/CAplus enhanced with additional kind codes for German
         MAY 21
NEWS 17
                 patents
                 CA/CAplus enhanced with IPC reclassification in Japanese
         MAY 22
NEWS 18
                 patents
                 CA/CAplus enhanced with pre-1967 CAS Registry Numbers
NEWS 19
         JUN 27
NEWS 20
         JUN 29
                 STN Viewer now available
                 STN Express, Version 8.2, now available
NEWS 21
         JUN 29
NEWS 22
         JUL 02
                 LEMBASE coverage updated
NEWS 23
                 LMEDLINE coverage updated
         JUL 02
                 SCISEARCH enhanced with complete author names
NEWS 24
         JUL 02
                 CHEMCATS accession numbers revised
NEWS 25
         JUL 02
NEWS 26
                 CA/CAplus enhanced with utility model patents from China
         JUL 02
                 CAplus enhanced with French and German abstracts
 NEWS 27
         JUL 16
                 CA/CAplus patent coverage enhanced
NEWS 28
         JUL 18
NEWS 29
         JUL 26
                 USPATFULL/USPAT2 enhanced with IPC reclassification
                 USGENE now available on STN
NEWS 30
         JUL 30
              29 JUNE 2007: CURRENT WINDOWS VERSION IS V8.2,
NEWS EXPRESS
               CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
               AND CURRENT DISCOVER FILE IS DATED 05 JULY 2007.
               STN Operating Hours Plus Help Desk Availability
NEWS HOURS
NEWS LOGIN
               Welcome Banner and News Items
               For general information regarding STN implementation of IPC 8
NEWS IPC8
Enter NEWS followed by the item number or name to see news on that
specific topic.
  All use of STN is subject to the provisions of the STN Customer
  agreement. Please note that this agreement limits use to scientific
  research. Use for software development or design or implementation
 of commercial gateways or other similar uses is prohibited and may
  result in loss of user privileges and other penalties.
FILE 'HOME' ENTERED AT 00:27:02 ON 06 AUG 2007
=> file medline
                                                                TOTAL
                                                 SINCE FILE
COST IN U.S. DOLLARS
                                                     ENTRY
                                                              SESSION
FULL ESTIMATED COST
                                                      0.21
                                                                 0.21
FILE 'MEDLINE' ENTERED AT 00:27:15 ON 06 AUG 2007
```

FILE LAST UPDATED: 5 Aug 2007 (20070805/UP). FILE COVERS 1950 TO DATE.

substance identification. => s sulfonamide? Ll 27268 SULFONAMIDE? => s (diabete?) L2 252380 (DIABETE?) => s (obesity or obese or weight reduct? or weight gain) 97704 OBESITY 39234 OBESE 591509 WEIGHT 615438 REDUCT? 4406 WEIGHT REDUCT? (WEIGHT (W) REDUCT?) 591509 WEIGHT 89472 GAIN 32433 WEIGHT GAIN (WEIGHT (W) GAIN) 136295 (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN) L3=> s l1 and l2 658 L1 AND L2 => s l1 and l3 121 L1 AND L3 L5 => s 14 650-658 MISSING OPERATOR L4 650-658 The search profile that was entered contains terms or nested terms that are not separated by a logical operator. => d 14 650-658 ANSWER 650 OF 658 MEDLINE on STN L4Full Text 56058908 MEDLINE PubMed ID: 13306553 DN ORALLY given antidiabetic sulfonamide compounds. TΙ ΑU Anonymous Journal of the American Medical Association, (1956 Apr 14) Vol. 160, No. SO 15, pp. 1320-1. Journal code: 7507176. ISSN: 0002-9955. Journal; Article; (JOURNAL ARTICLE) דית English LA OLDMEDLINE; NONMEDLINE FS os CLML5630-14763 EM 200305 Entered STN: Feb 2004 Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003 ANSWER 651 OF 658 MEDLINE on STN L4Full Text 56058895 AN MEDLINE PubMed ID: 13306540 DN Clinical experiences with carbutamide, an orally given hypoglycemic agent; preliminary report. RIDOLFO A S; KIRTLEY W R ΑU Journal of the American Medical Association, (1956 Apr 14) Vol. 160, No. SO 15, pp. 1285-8. Journal code: 7507176. ISSN: 0002-9955. Journal; Article; (JOURNAL ARTICLE) DT English LA OLDMEDLINE; NONMEDLINE FS CLML5630-14750 OS 200305 EΜ ED Entered STN: Feb 2004 Last Updated on STN: Feb 2004

Entered Medline: 1 May 2003

This file contains CAS Registry Numbers for easy and accurate

```
ANSWER 652 OF 658
                           MEDLINE on STN
L4
Full Text
AN
     56056667
                  MEDLINE
     PubMed ID: 13304316
DN
     SULPHONAMIDE compounds for diabetes.
ΤI
    . Anonymous
ΑU
SO
     British medical journal, (1956 Mar 31) Vol. 1, No. 4969, pp. 733-4.
     Journal code: 0372673. ISSN: 0007-1447.
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LA
     OLDMEDLINE; NONMEDLINE
FS
OS
     CLML5630-12522
EΜ
     200305
     Entered STN: Feb 2004
CE
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
L4
     ANSWER 653 OF 658
                            MEDLINE on STN
Full Text
     56049164
                  MEDLINE
AN
     PubMed ID: 13296878
DN
     Hypoglycemic effects of 1-butyl-3-p-toluene sulfonylurea given orally in
TТ
     human diabetic subjects; a preliminary report.
     MILLER M; CRAIG J W
ΑIJ
     Metabolism: clinical and experimental, (1956 Mar) Vol. 5, No. 2, pp.
SO
     162-4.
     Journal code: 0375267. ISSN: 0026-0495.
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     OLDMEDLINE; NONMEDLINE
FS
     CLML5630-5019
OS
     200305
EM
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
     ANSWER 654 OF 658
                            MEDLINE on STN
L4
Full Text
     56049118
                  MEDLINE
AN
DN
     PubMed ID: 13296832
     [New possibilities in the therapy of diabetes; critical report on an
TI
     oral antidiabetic drug].
     Neue Moglichkeiten in der Diabetestherapie; kritischer Bericht uber ein
     orales Antidiabeticum.
     STEIGERWALDT F
ΑU
     Medizinische Monatsschrift, (1955 Dec) Vol. 9, No. 12, pp. 793-5.
Journal code: 0375265. ISSN: 0025-8474.
SO
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     German
     OLDMEDLINE; NONMEDLINE
FS
     CLML5630-4973
os
EΜ
     200305
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
                            MEDLINE on STN
1.4
     ANSWER 655 OF 658
Full Text
ΑN
     56013651
                  MEDLINE
     PubMed ID: 13261733
DN
     [An effective peroral anti-diabetic drug (BZ 55)].
TI
     Uber ein wirksames perorales Anti-diabeticum (BZ 55).
     BERTRAM F; BENDFELDT E; OTTO H
AU
     Deutsche medizinische Wochenschrift (1946), (1955 Oct 7) Vol. 80, No. 40,
SO
     pp. 1455-60.
     Journal code: 0006723. ISSN: 0012-0472.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
     OLDMEDLINE; NONMEDLINE
FS
     CLML5629-13651
OS
EM
     200305
ED
     Entered STN: Feb 2004
```

Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003

ANSWER 656 OF 658 MEDLINE on STN T.4 Full Text 56013649 ANMEDLINE PubMed ID: 13261731 DN [A new anti-diabetes principle; results of clinical research]. Ein neues antidiabetisches Prinzip; Ergebnisse klinischer Untersuchungen. FRANKE H; FUCHS J ΑU Deutsche medizinische Wochenschrift (1946), (1955 Oct 7) Vol. 80, No. 40, SO pp. 1449-52. Journal code: 0006723. ISSN: 0012-0472. Journal; Article; (JOURNAL ARTICLE) DTLA German OLDMEDLINE; NONMEDLINE FS OS CLML5629-13649 ΕM 200305 ED Entered STN: Feb 2004 Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003 T.4 ANSWER 657 OF 658 MEDLINE on STN Full Text 53097475 MEDLINE ΑN PubMed ID: 13072458 DN [Antidiuretic effect in diabetes insipidus after p-carboxy-benzolsulfo-TТ di-n-butylamide (longacid)]. Antidiuretischer Effekt bei Diabetes insipidus nach p-Carboxybenzolsulfo-di-n-butylamid (Longacid). ΑU BACHMANN H Munchener medizinische Wochenschrift (1950), (1953 May 15) Vol. 95, No. SO 20, pp. 582-4. Journal code: 7801802. ISSN: 0027-2973. Journal; Article; (JOURNAL ARTICLE) DT UNSPECIFIED T.A OLDMEDLINE; NONMEDLINE CLML5324-43162-189-631 OS EΜ 200305 Entered STN: Feb 2004 ED Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003 ANSWER 658 OF 658 MEDLINE on STN T.4 Full Text MEDLINE 51089159 AΝ PubMed ID: 14859609 DN [Sulfonamides and experimental diabetes]. TΙ Sulfamides et diabete experimental. MENDES ALVES M A ΑU Comptes rendus des seances de la Societe de biologie et de ses filiales, SO (1951 Apr) Vol. 145, No. 7-8, pp. 604-6. Journal code: 7505439. ISSN: 0037-9026. Journal; Article; (JOURNAL ARTICLE) DT UNSPECIFIED LΑ OLDMEDLINE; NONMEDLINE FS OS CLML5120-93113-262-341 200402 EM Entered STN: Mar 2004 Last Updated on STN: Mar 2004 Entered Medline: 15 Feb 2004 => d 14 an ti so ab kwic 658 L4ANSWER 658 OF 658 MEDLINE on STN Full Text AN 51089159 MEDLINE [Sulfonamides and experimental diabetes]. TΤ Sulfamides et diabete experimental. Comptes rendus des seances de la Societe de biologie et de ses filiales, SO (1951 Apr) Vol. 145, No. 7-8, pp. 604-6.

```
Journal code: 7505439. ISSN: 0037-9026.
     [Sulfonamides and experimental diabetes].
TI
     Sulfamides et diabete experimental.
     diabetes mellitus; sulfonamides
ST
     *Diabetes Mellitus
     *Sulfonamides
     0 (Sulfonamides)
CN
=> d 14 640-650
     ANSWER 640 OF 658
                            MEDLINE on STN
1.4
Full Text
     56079336
                  MEDLINE
AN
     PubMed ID: 13326744
DN
     [Clinical experience with the oral antidiabetic remedy invenol].
ΤI
     Klinische Erfahrungen mit dem peroralen Antidiabeticum Invenol.
     SCHNEEWEISS J; GASSMANN W; BUDING A
ΑU
     rztliche Wochenschrift, (1956 Mar 23) Vol. 11, No. 12, pp. 266-8. Journal code: 14640350R. ISSN: 0365-6403.
SO
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
FS
     OLDMEDLINE; NONMEDLINE
     CLML5630-35191
OS
     200305
EΜ
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
     ANSWER 641 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     56075452
                   MEDLINE
     PubMed ID: 13322970
DN
     Ineffectiveness of sulfonylureas in alloxan diabetic rats.
ΤI
     MIRSKY I A; PERISUTTI G; JINKS R
ΑU
     Proceedings of the Society for Experimental Biology and Medicine. Society
SO
     for Experimental Biology and Medicine (New York, N.Y.), (1956 Mar) Vol.
     91, No. 3, pp. 475-7.
Journal code: 7505892. ISSN: 0037-9727.
     Journal; Article; (JOURNAL ARTICLE)
DΤ
LA
     English
     OLDMEDLINE; NONMEDLINE
FS
     CLML5630-31307
OS
     200305
EΜ
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
   Entered Medline: 1 May 2003
                            MEDLINE on STN
T.4
     ANSWER 642 OF 658
Full Text
AN
     56073966
                   MEDLINE
     PubMed ID: 13321484
DN
     [Preliminary experiences with the sulfonamide nadisan in therapy of
TΙ
     Vorlaufige Erfahrungen bei der peroralen Behandlung des Diabetes mit dem
     Sulfonamid Nadisan.
     BROGLIE M; VOSS G; BERG E G; RUHLING O
ΑU
     Die Medizinische, (1956 Apr 28) No. 17, pp. 656-9.
SO
     Journal code: 18630160R. ISSN: 0342-1147.
     Journal; Article; (JOURNAL ARTICLE)
DΤ
     German
LA
     OLDMEDLINE; NONMEDLINE
FS
OS
     CLML5630-29821
     200305
EM
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
L4
     ANSWER 643 OF 658
                             MEDLINE on STN
Full Text
AN
     56071958
                   MEDLINE
     PubMed ID: 13319476
DN
```

```
Insulin-sparing sulfonamides.
ΤI
     KINSELL LW; BROWN F R Jr; FRISKEY RW; MICHAELS G D
ΑU
     The Journal of clinical endocrinology and metabolism, (1956 Jun) Vol. 16,
SO
     No. 6, pp. 821-9.
     Journal code: 0375362. ISSN: 0021-972X. Journal; Article; (JOURNAL ARTICLE)
DT
LA ·
     English
     OLDMEDLINE; NONMEDLINE
FS
     CLML5630-27813
OS
EM
     200305
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
                            MEDLINE on STN
     ANSWER 644 OF 658
T.4
Full Text
     56070088
                  MEDLINE
AN
     PubMed ID: 13317606
DN
     [The Langerhans islands of diabetics after treatment with the oral
TI
     antidiabetic, BZ 55].
     Die Langerhansschen Inseln von Diabetikern nach Behandlung mit dem oralen
     Antidiabetikum BZ 55.
     FERNER H; RUNGE W
ΑU
     Deutsche medizinische Wochenschrift (1946), (1956 Mar 9) Vol. 81, No. 10,
SO
     pp. 331-3.
     Journal code: 0006723. ISSN: 0012-0472.
     Journal; Article; (JOURNAL ARTICLE)
DT
     German
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5630-25943
OS
EΜ
     200305
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
     ANSWER 645 OF 658
                            MEDLINE on STN
L4
Full Text
     56070077
                  MEDLINE
AN
     PubMed ID: 13317595
DN
     [Indications and successes of peroral treatment of diabetes mellitus
ΤI
     with a sulfonylurea derivative; report on 335 cases].
     Indikationen und Erfolge der peroralen Behandlung des Diabetes mellitus
     mit einem Sulfonylharnstoffderivat; Bericht uber 335 Falle.
     BERTRAM F; BENDFELDT E; OTTO H
ΑU
     Deutsche medizinische Wochenschrift (1946), (1956 Feb 24) Vol. 81, No. 8,
SO
     pp. 274-8.
     Journal code: 0006723. ISSN: 0012-0472.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
     OLDMEDLINE; NONMEDLINE
FS
     CLML5630-25932
os
     200305
EΜ
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
     ANSWER 646 OF 658
                            MEDLINE on STN
1,4
Full Text
     56064157
                   MEDLINE
AΝ
     PubMed ID: 13311777
DN
     [BZ-55, a peroral antidiabetic remedy with a possible glucagon-restraining
ΤI
     Om BZ 55, ett peroralt antidiabetikum med sannolikt glukagonhammande
     effekt.
     ANDERSSON B
ΑU
     Svenska lakartidningen, (1956 Jan 13) Vol. 53, No. 2, pp. 57-64.
     Journal code: 0030130.
     Journal; Article; (JOURNAL ARTICLE)
DT
T.A
     Swedish
     OLDMEDLINE; NONMEDLINE
FS
     CLML5630-20012
OS
     200305
EΜ
```

```
Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
                           MEDLINE on STN
     ANSWER 647 OF 658
Full Text
AΝ
     56063643
                  MEDLINE
     PubMed ID: 13311263
DN
TI
     [Antidiabetic effect of a new sulfonamide].
     Sull'azione antidiabetica di un nuovo s sulfamidico.
     TOLOMELLI E; PELLEGRINI R; POPPI A
ΑU
     La Riforma medica, (1956 Feb 18) Vol. 70, No. 7, pp. 180-3.
SO
     Journal code: 0404345. ISSN: 0035-5259.
     Journal; Article; (JOURNAL ARTICLE)
DΤ
LΑ
     Italian
     OLDMEDLINE; NONMEDLINE
FS
os
     CLML5630-19498
EΜ
     200305
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
                           MEDLINE on STN
L4
     ANSWER 648 OF 658
Full Text
AN
     56061357
                  MEDLINE
DN
     PubMed ID: 13309002
     [Treatment of diabetes with a new orally administered drug; preliminary
TI
     Terapia antidiabetica per via orale; nota preventiva su un nuovo
     medicamento.
     MASSOBRIO E; BOGLIONE G
ΑU
     Minerva medica, (1956 Jan 31) Vol. 47, No. 9, pp. 273-6.
SO
     Journal code: 0400732. ISSN: 0026-4806.
     Journal; Article; (JOURNAL ARTICLE)
DT
     English; Italian
LA
FS
     OLDMEDLINE; NONMEDLINE
     CLML5630-17212
OS
ΕM
     200305
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
     ANSWER 649 OF 658
                           MEDLINE on STN
L4
Full Text
     56061356
                  MEDLINE
ΔN
     PubMed ID: 13309001
DN
     {Hypoglycemic effect of various sulfamides administered orally; treatment
TI
     of diabetes mellitus with BZ 55].
     Sull'azione ipoglicemizzante di taluni sulfamidici per via orale; a
     proposito della terapia del diabete mellito con il BZ 55.
     SCALABRINO R; PASQUARIELLO G
ΑU
     Minerva medica, (1956 Jan 31) Vol. 47, No. 9, pp. 270-3.
SO
     Journal code: 0400732. ISSN: 0026-4806.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     Italian
     OLDMEDLINE; NONMEDLINE
FS
OS
     CLML5630-17211
     200305
EM
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
     ANSWER 650 OF 658
                           MEDLINE on STN
L4
Full Text
     56058908
                  MEDLINE
AN
     PubMed ID: 13306553
DN
     ORALLY given antidiabetic sulfonamide compounds.
TI
ΑÜ
     Anonymous
     Journal of the American Medical Association, (1956 Apr 14) Vol. 160, No.
SO
     15, pp. 1320-1.
     Journal code: 7507176. ISSN: 0002-9955.
     Journal; Article; (JOURNAL ARTICLE)
DT
```

Entered STN: Feb 2004

ED

```
OLDMEDLINE; NONMEDLINE
FS
os
     CLML5630-14763
EΜ
     200305
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2003
=> d 14 an ti so ab kwic 650
     ANSWER 650 OF 658
L4
                            MEDLINE on STN
Full Text
AN
     56058908
                  MEDLINE
     ORALLY given antidiabetic sulfonamide compounds.
ΤI
     Journal of the American Medical Association, (1956 Apr 14) Vol. 160, No.
SO
     15, pp. 1320-1.
     Journal code: 7507176. ISSN: 0002-9955.
     ORALLY given antidiabetic sulfonamide compounds.
TT
     diabetes mellitus - therapy; sulfonamide mixtures - therapeutic use
ST
     *Diabetes Mellitus: TH, therapy
CT
     *Sulfonamides: TU, therapeutic use
     0 (Sulfonamides)
=> d l4 an ti so ab kwic 649
     ANSWER 649 OF 658
                            MEDLINE on STN
Full Text
AΝ
     56061356
                  MEDLINE
     [Hypoglycemic effect of various sulfamides administered orally; treatment
ΤI
     of diabetes mellitus with BZ 55].
     Sull'azione ipoglicemizzante di taluni sulfamidici per via orale; a
     proposito della terapia del diabete mellito con il BZ 55.
     Minerva medica, (1956 Jan 31) Vol. 47, No. 9, pp. 270-3. 
Journal code: 0400732. ISSN: 0026-4806.
SO
     [Hypoglycemic effect of various sulfamides administered orally; treatment
ŢΤ
     of diabetes mellitus with BZ 55].
     Sull'azione ipoglicemizzante di taluni sulfamidici per via orale; a
     proposito della terapia del diabete mellito con il BZ 55.
     diabetes mellitus - therapy; sulfonamides - therapeutic use; urea -
ST
     derivatives
     *Diabetes Mellitus: TH, therapy
CT
     *Sulfonamides: TU, therapeutic use
     *Urea: AA, analogs & derivatives
     0 (Sulfonamides)
CN
=> d 14 550-558
L4
     ANSWER 550 OF 658
                            MEDLINE on STN
Full Text
     57024596
                   MEDLINE
     PubMed ID: 13378442
DN
     [BZ 55 of D 860 as oral antidiabetic].
ΤТ
     Zur Frage der Anwendung von BZ 55 oder D 860 als orales Antidiabetikum.
     MEHNERT B; MEHNERT H
AII
     Munchener medizinische Wochenschrift (1950), (1956 Sep 28) Vol. 98, No.
SO
     39, pp. 1325-8.
     Journal code: 7801802. ISSN: 0027-2973.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
FS
     OLDMEDLINE; NONMEDLINE
     CLML5731-24873
os
     200205
EΜ
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 551 OF 658
                            MEDLINE on STN
1.4
Full Text
     57024221
                  MEDITNE
AN
```

English

LA

```
DN
     PubMed ID: 13378067
     Clinical experience with carbutamide and tolbutamide.
TI
     COHN C; HEINEMAN A; LEVINE R; WEINSTEIN M
ΑU
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
SO
     pp. 972-7.
     Journal code: 0375267. ISSN: 0026-0495.
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     OLDMEDLINE; NONMEDLINE
FS
     CLML5731-24498
os
     200205
EM
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 552 OF 658
                           MEDLINE on STN
L4
Full Text
AN
    57024220
                  MEDLINE
     PubMed ID: 13378066
DN
     Methods of selection of diabetic patients sensitive to sulfonylurea
TI
     compounds.
ΑU
     DUNCAN G G; JOINER C L; LEE C T
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
SO
     pp. 964-71.
     Journal code: 0375267. ISSN: 0026-0495.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
     OLDMEDLINE; NONMEDLINE
     CLML5731-24497
os
EM
     200205
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 553 OF 658
                           MEDLINE on STN
T.4
Full Text
     57024219
                  MEDLINE
AN
DN
     PubMed ID: 13378065
     Metabolic studies with the arylsulfonylureas.
ΤI
     KUHL W J Jr
ΑU
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
     pp. 953-63.
     Journal code: 0375267. ISSN: 0026-0495.
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LA
     OLDMEDLINE; NONMEDLINE
     CLML5731-24496
OS
EΜ
     200205
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
                           MEDLINE on STN
L4
     ANSWER 554 OF 658
Full Text
AN
     57024218
                  MEDLINE
     PubMed ID: 13378064
DN
     Clinical experience with orinase.
TI
ΑU
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
SO
     pp. 947-52.
     Journal code: 0375267. ISSN: 0026-0495.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
     OLDMEDLINE; NONMEDLINE
FS
     CLML5731-24495
os
     200205
EM
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 555 OF 658
                           MEDLINE on STN
T.4
Full Text
```

```
AN
     57024217
                  MEDLINE
     PubMed ID: 13378063
DN
ΤI
     Clinical experience with orinase.
     DUBE A H; FULMER H S; LLOYD C W
ΑIJ
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
     pp. 940-6.
     Journal code: 0375267. ISSN: 0026-0495.
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5731-24494
OS
EΜ
     200205
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 556 OF 658
                           MEDLINE on STN
Full Text
AN
     57024216
                  MEDITNE
DN
     PubMed ID: 13378062
     The use of orinase in diabetes.
ΤI
     BEASER S B
ΑIJ
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
     pp. 933-9.
     Journal code: 0375267. ISSN: 0026-0495.
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     OLDMEDLINE; NONMEDLINE
FS
     CLML5731-24493
os
     200205
EΜ
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 557 OF 658
                           MEDLINE on STN
L4
Full Text
     57024215
                  MEDLINE
AN
DN
     PubMed ID: 13378061
     Some clinical experiences with the arylsulfonylureas in the management of
ΤI
     diabetes mellitus.
ΑU
     ERK V; HAAR H; MCGAVACK T H; SEEGERS W
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
SO
     pp. 919-32.
     Journal code: 0375267. ISSN: 0026-0495.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
     OLDMEDLINE; NONMEDLINE
FS
os
     CLML5731-24492
EM
     200205
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 558 OF 658
                           MEDLINE on STN
L4
Full Text
AN
     57024214
                  MEDLINE
DN
     PubMed ID: 13378060
     Experience with orinase in the management of adult diabetes.
ΤI
     BRAVERMAN A E; DREY N W; SHERRY S
ΑU
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
     pp. 911-8.
     Journal code: 0375267. ISSN: 0026-0495.
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5731-24491
OS
     200205
EΜ
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
```

```
L4
     ANSWER 400 OF 658
                            MEDLINE on STN
Full Text
ΑN
     58025053
                  MEDLINE
     PubMed ID: 13482358
DN
ΤI
     [Sulfonamides in the treatment of diabetes mellitus].
     Sulfonamidi u terapiji dijabetesa melitusa.
     TRGO A; GJURIC-JAKOPEC Z
AU
     Lijec nic ki vjesnik, (1957 Mar-Apr) Vol. 79, No. 3-4, pp. 100-9. Journal code: 0074253. ISSN: 0024-3477.
SO
     Journal: Article: (JOURNAL ARTICLE)
DT
LA
     UNSPECIFIED
     OLDMEDLINE; NONMEDLINE
FS
     CLML5833-25303-42
OS
ΕM
     200007
     Entered STN: 25 Aug 2000
ED
     Last Updated on STN: 25 Aug 2000
     Entered Medline: 1 Jul 2000
                            MEDLINE on STN
     ANSWER 401 OF 658
L4
Full Text
AN
     58010609
                  MEDLINE
     PubMed ID: 13467939
DN
     [Treatment of diabetes with hypoglycemic sulfonamides].
ΤI
     Le traitement du diabete par les sulfonamides hypoglycemiantes.
     DARNAUD C; DENARD Y; MOREAU G; VOISIN R; COMBES P F
ΑU
     Toulouse medical, (1957 Apr) Vol. 58, No. 4, pp. 301-11.
SO
     Journal code: 0035523. ISSN: 0372-042X.
     Journal; Article; (JOURNAL ARTICLE)
рπ
     French
LΑ
     OLDMEDLINE; NONMEDLINE
FS
     CLML5833-10611-42
os
EΜ
     200007
     Entered STN: 25 Aug 2000
ED
     Last Updated on STN: 25 Aug 2000
     Entered Medline: 1 Jul 2000
     ANSWER 402 OF 658
                            MEDLINE on STN
Full Text
AN
     58009399
                  MEDLINE
     PubMed ID: 13466729
DN
     [Acromegalic diabetes; onychia & paronychia treated by hypoglycemic
ΤI
     sulfonamides].
     Diabete acromegalique, onyxis et perionyxis traites par sulfamides
     hypoglycemiants.
ΑU
     DENEF W
     Revue medicale de Liege, (1957 Sep 15) Vol. 12, No. 18, pp. 499-501.
SO
     Journal code: 0404317. ISSN: 0370-629X.
     (CASE REPORTS)
DT
     Journal; Article; (JOURNAL ARTICLE)
     French
LA
     OLDMEDLINE: NONMEDLINE
FS
     CLML5833-9399-6-42-154-378
     200007
ΕM
     Entered STN: 25 Aug 2000
     Last Updated on STN: 25 Aug 2000
     Entered Medline: 1 Jul 2000
                            MEDLINE on STN
     ANSWER 403 OF 658
T.4
Full Text
     58009019
                  MEDLINE
ΑN
DN
     PubMed ID: 13466360
     [General concept concerning the use of oral hypoglycemic sulfonamides in
ΤI
     the treatment of diabetes mellitus).
     Concepto general acerca del empleo de las sulfamidas hipoglucemiantes por
     via oral en el tratamiento de la diabetes sacarina.
     CABARROU A; CAINO H V
ΑU
     Revista clinica espanola, (1957 May 31) Vol. 65, No. 4, pp. 265-8.
so
     Journal code: 8608576. ISSN: 0014-2565.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     Spanish
```

```
OLDMEDLINE; NONMEDLINE
FS
     CLML5833-9019-42
OS
EΜ
     200007
ED
     Entered STN: 25 Aug 2000
     Last Updated on STN: 25 Aug 2000
     Entered Medline: 1 Jul 2000
                           MEDLINE on STN
     ANSWER 404 OF 658
Full Text
     58008761
                  MEDLINE
AN
     PubMed ID: 13466102
DN
     [Clinical aspects and considerations on the treatment of diabetes
тT
     mellitus with sulfonamides].
     Aspetti e riflessi clinici del trattamento del diabete mellito con
     solfonamidi.
     CERESA F; VITELLI A
ΑU
     Rassegna di fisiopatologia clinica e terapeutica, (1957 May) Vol. 29, No.
SO
     5, pp. 555-82.
     Journal code: 0401262. ISSN: 0033-9520.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     Italian
     OLDMEDLINE; NONMEDLINE
FS
OS
     CLML5833-8761-41
ΕM
     200007
     Entered STN: 25 Aug 2000
ED
     Last Updated on STN: 25 Aug 2000
     Entered Medline: 1 Jul 2000
     ANSWER 405 OF 658
                           MEDLINE on STN
L4
Full Text
     58002290
                  MEDLINE
AN
     PubMed ID: 13459635
DN
     [Results of hypoglycemizing sulfonamide therapy of diabetes mellitus].
ΤI
     Risultati consegulti con i sulfamidici ipoglicemizzanti nelle varie forme
     di diabete mellito.
ΑU
     BASSI M; DETTI S
     Archivio di medicina interna, (1956 Sep-Oct) Vol. 8, No. 5, pp. 135-42.
     Journal code: 0421741. ISSN: 0004-010X.
     Journal; Article; (JOURNAL ARTICLE)
DΤ
     Italian
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5833-2290-42
OS
     200007
EΜ
     Entered STN: 25 Aug 2000
     Last Updated on STN: 25 Aug 2000
     Entered Medline: 1 Jul 2000
     ANSWER 406 OF 658
                           MEDLINE on STN
L4
Full Text
                  MEDLINE
     57103292
AN
DN
     PubMed ID: 13456509
     [Hepatotoxic effect of chronic oral administration of sulfonamide in
ΤI
     therapy of diabetes mellitus].
     Zur Frage der Hepatotoxischen Wirkung chronischer sulfonamidgaben im
     Rahmen der oralen Diabetestherapie.
     QUITZOW G; SPIES R; WUNDRAK-WALDHEIM G
ΑU
     Wiener medizinische Wochenschrift (1946), (1957 Jun 1) Vol. 107, No. 22,
SO
     pp. 464-6.
     Journal code: 8708475. ISSN: 0043-5341.
     Journal; Article; (JOURNAL ARTICLE)
DT
LΑ
     German
     OLDMEDLINE; NONMEDLINE
FS
OS
     CLML5732-54848
EM
     200205
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 407 OF 658
                           MEDLINE on STN
T.4
Full Text
                  MEDLINE
     57103250
AN
     PubMed ID: 13456467
```

```
[Optic nerve disorders during peroral treatment of diabetes].
TΤ
     Erkrankung der Sehnerven im Verlauf einer peroralen Diabetesbehandlung.
ΑU
     PURTSCHER E
     Wiener klinische Wochenschrift, (1957 May 10) Vol. 69, No. 19, pp. 340. Journal code: 21620870R. ISSN: 0043-5325.
SO
     Journal; Article; (JOURNAL ARTICLE)
DТ
LA
     German
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-54806
os
     200205
EΜ
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 408 OF 658
                             MEDLINE on STN
T.4
Full Text
     57102724
AN
                   MEDLINE
     PubMed ID: 13455941
DN
     [Effects of oral antidiabetic drugs on blood sugar & blood phosphate
TТ
     curves after oral & intravenous glucose administration].
     Virkningen af perorale antidiabetika pa blodsukker- og fosfatkurve efter
     oral og intravenos glukosebelastning.
     JENSEN S E; LUNDBAEK K; MOLLER B; RAFAELSEN O J
AU
     Ugeskrift for laeger, (1957 Jun 27) Vol. 119, No. 26, pp. 825-9. Journal code: 0141730. ISSN: 0041-5782.
SO
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     Danish
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-54280
OS
EΜ
     200205
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
                             MEDLINE on STN
     ANSWER 409 OF 658
1.4
Full Text
     57102723
                   MEDLINE
AN
     PubMed ID: 13455940
DN
     [Tolbutamide (rastinon) in oral diabetes therapy].
ΤI
     Peroral diabetesbehandling med tolbutamid (rastinon).
ΑU
     Ugeskrift for laeger, (1957 Jun 27) Vol. 119, No. 26, pp. 819-25. Journal code: 0141730. ISSN: 0041-5782.
SO
     Journal; Article; (JOURNAL ARTICLE)
LA
     Danish
     OLDMEDLINE; NONMEDLINE
FS
OS
     CLML5732-54279
     200205
EM
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 410 OF 658
                             MEDLINE on STN
L4
Full Text
     57102639
                   MEDITNE
AN
DN
     PubMed ID: 13455856
     [Theoretical & practical problems posed by the use of hypoglycemic
TI
     Problemes theoriques et pratiques poses par l'emploi des sulfamides
     hypoglycemiants.
ΑU
     COHEN M
     La Tunisie medicale, (1957 Feb) Vol. 45, No. 2, pp. 117-9; passim.
SO
     Journal code: 0413766. ISSN: 0041-4131.
     Journal; Article; (JOURNAL ARTICLE)
DT
     English; French
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-54195
OS
EM
     200205
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
```

```
ANSWER 411 OF 658
                           MEDLINE on STN
L4
Full Text
AN
     57102310
                  MEDLINE
DN
     PubMed ID: 13455527
     [Current conclusions regarding tablet therapy of diabetes].
     Aktuella synpunkter pa tablettbehandling vid sockersjuka.
     ANDERSSON B
ATI
     Svenska lakartidningen, (1957 Jun 14) Vol. 54, No. 24, pp. 1945-50.
SO
     Journal code: 0030130.
     Journal; Article; (JOURNAL ARTICLE)
DT
     Swedish
LA
FS
     OLDMEDLINE; NONMEDLINE
     CLML5732-53866
OS
     200205
EM
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
                           MEDLINE on STN
L4
     ANSWER 412 OF 658
Full Text
AN
     57102305
                  MEDLINE
     PubMed ID: 13455522
DN
     [Experience with peroral diabetes therapy, with special consideration of
ΤI
     the development of resistance].
     Nagra erfarenheter av peroral diabetesbehandling med sarskild hansyn
     till utvecklingen av senresistens.
     DOTEVALL G
ΑU
     Svenska lakartidningen, (1957 Jun 7) Vol. 54, No. 23, pp. 1881-7.
SO
     Journal code: 0030130.
DT
     Journal; Article; (JOURNAL ARTICLE)
     Swedish
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-53861
OS
EΜ
     200205
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
                           MEDLINE on STN
     ANSWER 413 OF 658
Full Text
AN
     57102228
                  MEDLINE
     PubMed ID: 13455446
DN
     [Results of the treatment of diabetes with new sulfonamide-urea
TI
     preparations].
     Opitut ni pri lechenie na diabeta s novite sulfanil-ureini preparati.
ΑU
     PUKHLEV A; TIKHOLOV K
     Suvremenna medit sina, (1957) Vol. 8, No. 1, pp. 21-33.
SO
     Journal code: 2984813R. ISSN: 0562-7192.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     Bulgarian
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-53784
OS
EM
     200205
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 414 OF 658
                           MEDLINE on STN
L4
Full Text
                  MEDLINE
AN
     57101998
     PubMed ID: 13455216
DN
ΤI
     [Sulfonamides as hypoglycemia-active drugs].
     Sulfamidi kao hipoglikemici.
     POPOVIC R; ROSIC D; PUTNIK M
AII
     Srpski arhiv za celokupno lekarstvo, (1957 Feb) Vol. 85, No. 2, pp.
     211-27.
     Journal code: 0027440. ISSN: 0370-8179.
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     UNSPECIFIED
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-53554
os
EΜ
     200205
```

```
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
L4
     ANSWER 415 OF 658
                              MEDLINE on STN
Full Text
AΝ
     57100992
                    MEDLINE
     PubMed ID: 13454211
DN
      [New anti-diabetic sulfonamides: personal results].
TI
     Les nouveaux sulfamides antidiabetiques: resultats personnels.
AU
     Revue medicale du Moyen-Orient, (1957 Mar-Apr) Vol. 14, No. 2, pp. 147-9. Journal code: 20340240R. ISSN: 0370-632X.
SO
DT
     Journal; Article; (JOURNAL ARTICLE)
     French
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-52548
OS
EΜ
     200205
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 416 OF 658
                              MEDLINE on STN
L4
Full Text
     57100988
                    MEDLINE
AN
     PubMed ID: 13454207
DN
      [New sulfonamides with uricosuric, diuretic & antidiabetic action].
     Les nouveaux sulfamides a action uricosurique, diuretique et
     antidiabetique.
     HAZARD R
ΑU
     Revue medicale du Moyen-Orient, (1957 Mar-Apr) Vol. 14, No. 2, pp. 89-97.
SO
     Journal code: 20340240R. ISSN: 0370-632X.
DT
     Journal; Article; (JOURNAL ARTICLE)
     English; French
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-52544
os
EΜ
     200205
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
                              MEDLINE on STN
L4
     ANSWER 417 OF 658
Full Text
AN
     57100419
                    MEDLINE
     PubMed ID: 13453644
DΝ
     Clinical use of oral sulfonylurea compounds in diabetes mellitus.
TI
     COLWELL A R Sr; COLWELL J A
ΑIJ
     Quarterly bulletin. Northwestern University (Evanston, Ill.). Medical
     School, (1957) Vol. 31, No. 2, pp. 102-13.
Journal code: 19220080R.
\mathtt{DT}
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-51975
os
EM
     200205
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 418 OF 658
                              MEDLINE on STN
L4
Full Text
ΑN
     57100348
DN
     PubMed ID: 13453573
      [Experiences & case reports on the therapeutic use of hypoglycemic
TI
     sulfonamides; 110 cases].
     Esperienze ed osservazioni sull'impiego terapeutico dei sulfamidici
     ipoglicemizzanti. I. Osservazioni cliniche su 110 casi.
     TOPI G C; ALESSANDRINI A; JACOBELLI A; FORCINA G
Il Progresso medico, (1957 May 31) Vol. 13, No. 10, pp. 303-11.
Journal code: 2984827R. ISSN: 0370-1514.
ΑU
SO
     Journal; Article; (JOURNAL ARTICLE)
DТ
LA
     Italian
```

```
OLDMEDLINE; NONMEDLINE
FS
os
     CLML5732-51904
EΜ
     200205
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
                            MEDLINE on STN
     ANSWER 419 OF 658
Full Text
     57099299
                   MEDLINE
AN
     PubMed ID: 13452524
DN
     [Clinical experiences with a new hypoglycemic sulfonamide derivative].
ΤI
     Klinikai tapasztalatok egy uj vercukorcsokkento sulfonamidszarmazekkal.
ΑU
     TISZAI A; SZUCS Z
     Orvosi hetilap, (1957 May 26) Vol. 98, No. 21, pp. 546-9. Journal code: 0376412. ISSN: 0030-6002.
SO
DT
     Journal; Article; (JOURNAL ARTICLE)
     German; Hungarian
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-50855
OS
ΕM
     200205
ED
     Entered STN: Feb 2004
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
     ANSWER 420 OF 658
                            MEDLINE on STN
L4
Full Text
     57099298
                   MEDLINE
ΑN
     PubMed ID: 13452523
DN
     [Oral sulfonamideurea therapy in diabetes mellitus].
TI
     A cukorbetegseg oralis sulfonamidurea kezeleserol.
     KORANYI A; LORINCZ A; KARSAY G; BIKICH G; FENYES I
ΑU
     Orvosi hetilap, (1957 May 26) Vol. 98, No. 21, pp. 537-45.
SO
     Journal code: 0376412. ISSN: 0030-6002.
     Journal; Article; (JOURNAL ARTICLE)
DT
     German; Hungarian
LA
     OLDMEDLINE; NONMEDLINE
FS
     CLML5732-50854
OS
     200205
EM
     Entered STN: Feb 2004
ED
     Last Updated on STN: Feb 2004
     Entered Medline: 1 May 2002
=> d 14 300-320
                            MEDLINE on STN
     ANSWER 300 OF 658
Full Text
                   MEDLINE
AN
     69130883
     PubMed ID: 5609552
DN
     [The bingo game of the diabetes specialist].
TT
     Le jeu de l'oie du diabetologue.
ΑU
    Chimenes H
     Les Cahiers du College de medecine des hopitaux de Paris, (1967 May 30)
     Vol. 8, No. 6, pp. 451-2.
Journal code: 7503474. ISSN: 0375-877X.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
EΜ
     196904
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 24 Apr 1969
                            MEDLINE on STN
     ANSWER 301 OF 658
L4
Full Text
     69117389
                   MEDLINE
ΑN
DN
     PubMed ID: 5766385
     Hyperglycemic, nonketotic coma in the patient with burns: factors in
TI
     pathogenesis.
     Oakes D D; Schreibman P H; Hoffman R S; Arky R A
ΑU
```

```
Metabolism: clinical and experimental, (1969 Feb) Vol. 18, No. 2, pp.
SO
     103-9.
     Journal code: 0375267. ISSN: 0026-0495.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
FS
     Priority Journals
EΜ
     196904
ED
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 9 Apr 1969
                            MEDLINE on STN
     ANSWER 302 OF 658
L4
Full Text
     69109602
                  MEDLINE
AN
     PubMed ID: 4885099
DN
     The behaviour of beta-glucuronidase in drug metabolism.
ΤI
ΑU
     Dohrmann R E
     Arzneimittel-Forschung, (1968 Jul) Vol. 18, No. 7, pp. 854-62. Ref: 37 Journal code: 0372660. ISSN: 0004-4172.
     GERMANY, WEST: Germany, Federal Republic of
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
LA
     English
FS
     Priority Journals
     196903
ΕM
     Entered STN: 1 Jan 1990
     Last Updated on STN: 6 Feb 1998
     Entered Medline: 28 Mar 1969
     ANSWER 303 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     69088558
                  MEDLINE
     PubMed ID: 4883853
DN
     Oral treatment of diabetes mellitus.
     Chhetri M K
ΑU
     Journal of the Indian Medical Association, (1968 May 16) Vol. 50, No. 10,
SO
     pp. 486-8. Ref: 39
     Journal code: 7505608. ISSN: 0019-5847.
CY
     India
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
     English
LA
FS
     Priority Journals
EΜ
     196903
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 5 Mar 1969
     ANSWER 304 OF 658
                            MEDLINE on STN
L4
Full Text
     69088554
                  MEDLINE
AN
DN
     PubMed ID: 5704866
     Treatment of diabetes mellitus with glycodiazine.
ΤI
ΑU
     Chhetri M K; Pal K
     Journal of the Indian Medical Association, (1968 May 16) Vol. 50, No. 10,
SO
     pp. 476-81.
     Journal code: 7505608. ISSN: 0019-5847.
CY
     India
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
     196903
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 5 Mar 1969
                            MEDLINE on STN
     ANSWER 305 OF 658
L4
Full Text
AN
     69081272
                  MEDLINE
DN
     PubMed ID: 5604109
     [Clinical experimentation with weak doses of sulfamethopyrazine].
TI
```

```
Experimentation clinique de la sulfamethopyrazine a failbes doses.
     Plauchu M; Arnaud P; Pousset G
Lyon medical, (1967 Feb 12) Vol. 217, No. 7, pp. 507-9.
Journal code: 0335015. ISSN: 0024-7790.
ΑU
SO
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
     French
LA
FS
     Priority Journals
     196902
EΜ
     Entered STN: 1 Jan 1990
Last Updated on STN: 1 Jan 1990
ED
     Entered Medline: 20 Feb 1969
     ANSWER 306 OF 658
                              MEDLINE on STN
L4
Full Text
     69066331
                    MEDLINE
ΑN
     PubMed ID: 5727621
DN
     [The clinical metaboli developmental stages of diabetes mellitus in
ΤI
     acromegaly].
     Die klinische-metabolischen Entwicklungsstadien des Diabetes mellitus
     bei Akromegaliekranen.
     Ioanitziu D; Dragomirescu M; Mitrache L; Hann K
ΑU
     Zeitschrift fur die gesamte innere Medizin und ihre Grenzgebiete, (1968
SO
     Aug 15) Vol. 23, No. 16, pp. Suppl:241-3. Journal code: 21730470R. ISSN: 0044-2542.
     GERMANY, EAST: German Democratic Republic Journal; Article; (JOURNAL ARTICLE)
CY
DT
LA
     German
     Priority Journals
FS
EM
     196902
     Entered STN: 1 Jan 1990
Last Updated on STN: 1 Jan 1990
ED
     Entered Medline: 7 Feb 1969
                              MEDLINE on STN
     ANSWER 307 OF 658
L4
Full Text
     69035140
                    MEDLINE
AN
     PubMed ID: 5303307
DN
     [Generalized nocardiosis. Central nocardia sepsis in a woman with fatal
TI
     outcome].
     Generalisierte Nokardiose. Eine zentrale Nokardia-Sepsis bei einer Frau
     mit todlichem Ausgang.
     Stafova J; Motlikova M; Kruml J; Dvorsky K; Viklicky J; Vacek V
ΑU
     Zentralblatt fur allgemeine Pathologie und pathologische Anatomie, (1967)
SO
     Vol. 110, No. 4, pp. 351-6.
     Journal code: 9105593. ISSN: 0044-4030.
     Czechoslovakia
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
     German
T.A
FS
     Nursing Journals
     196901
EM
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 8 Jan 1969
     ANSWER 308 OF 658
                              MEDLINE on STN
L4
Full Text
     68396020
                    MEDLINE
AN
     PubMed ID: 5597792
DN
      [Clinical experience with B.S. 4469 (benzosulfonamide
ΤI
     isopropoxypyrimidine)].
     Experiencia clinica con el B.S. 4469 (benzosulfonamida-
     isopropoxipirimidina).
     Suarez Pereda I; Puchulu F E; Zavala A V; Rodriguez M F; Busquet I
ΑU
     Prensa medica argentina, (1967 Mar 24) Vol. 54, No. 4, pp. 157-61.
SO
     Journal code: 0204056. ISSN: 0032-745X.
CY
     Argentina
     Journal; Article; (JOURNAL ARTICLE)
DT
LΑ
     Spanish
FS
     Priority Journals
EM
     196810
     Entered STN: 1 Jan 1990
```

```
Last Updated on STN: 1 Jan 1990
Entered Medline: 17 Oct 1968
```

```
ANSWER 309 OF 658
                           MEDLINE on STN
Full Text
     68395312
ΑN
                  MEDLINE
     PubMed ID: 5672068
DN
ΤI
     [Peroral therapy of diabetes mellitus].
     Peroralna terapija dijabetesa melitusa.
AU
     Sprung M
     Vojnosanitetski pregled. Military-medical and pharmaceutical review, (1968
SO
     Apr) Vol. 25, No. 4, pp. 201-2.
     Journal code: 21530700R. ISSN: 0042-8450.
CY
     Yugoslavia
     Journal; Article; (JOURNAL ARTICLE)
DT
     Serbian
LA
FS
     Priority Journals
EM
     196810
ED
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 17 Oct 1968
T.4
     ANSWER 310 OF 658
                           MEDLINE on STN
Full Text
     68369865
                  MEDLINE
AN
     PubMed ID: 4299418
DN
     [Intravenous tolbutamide test in secondary failure of antidiabetic
TI
     sulfonamides].
     L'epreuve au tolbutamide intraveineux au cours des echecs secondaires des
     sulfamides antidiabetiques.
ΑU
     Canivet J; Jacotot B
     La semaine des hopitaux : organe fonde par l'Association d'enseignement
so
     medical des hopitaux de Paris, (1968 Apr 8) Vol. 44, No. 17, pp. 1147-51.
     Journal code: 9410059.
CY
     France
DT
     Journal; Article; (JOURNAL ARTICLE)
     French
LA
     Priority Journals
FS
EΜ
     196810
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 7 Oct 1968
                            MEDLINE on STN
     ANSWER 311 OF 658
L4
Full Text
     68237082
                  MEDLINE
AN
     PubMed ID: 4967681
DN
     [Is there only one type of diabetes?].
TΙ
     Gibt es nur eine Zuckerkrankheit?.
     Lestradet H
ΑU
     Munchener medizinische Wochenschrift (1950), (1966 Sep 16) Vol. 108, No.
SO
     37, pp. 1790-5.
     Journal code: 7801802. ISSN: 0027-2973.
     GERMANY, WEST: Germany, Federal Republic of
CY
     Journal; Article; (JOURNAL ARTICLE)
DТ
LA
     German
     Priority Journals
FS
     196807
EM
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 4 Jul 1968
                            MEDLINE on STN
     ANSWER 312 OF 658
L4
Full Text
ΑN
     68195643
                  MEDLINE
     PubMed ID: 4230739
DN
     Glymidine in the treatment of diabetes mellitus.
ΤI
AU
     Burns F H
     The Medical journal of Australia, (1968 Mar 9) Vol. 1, No. 10, pp. 393-4.
SO
     Journal code: 0400714. ISSN: 0025-729X.
CY
     Australia
     Journal; Article; (JOURNAL ARTICLE)
DT
```

```
English
LA
     Priority Journals
FS
EΜ
     196805
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
    Entered Medline: 27 May 1968
                            MEDLINE on STN
     ANSWER 313 OF 658
Full Text
     68049763
                  MEDLINE
ΑN
     PubMed ID: 5985567
DN
     [How to control a diabetic treated by hypoglycemiant sulfamides].
ΤI
     Comment controler und diabetique traite par les sulfamides
     hypoglycemiants.
ΑU
     Gueniot M
     Semaine therapeutique, (1966 Apr) Vol. 42, No. 4, pp. 211-2. Journal code: 0205463. ISSN: 0040-5922.
SO
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
EM
     196801
ED
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 19 Jan 1968
     ANSWER 314 OF 658
                            MEDLINE on STN
L4
Full Text
                  MEDLINE
ΝA
     67201739
     PubMed ID: 4166142
DN
     [Abnormalities of thyroid function in diabetes mellitus. Statistical
     study].
     Les deviations fonctionnelles thyroidiennes dans le diabete sucre. Etude
     statistique.
     Mirouze J; Jaffiol C; Dicquemare J; Chanaud C
AII
     Annales d'endocrinologie, (1966 Nov-Dec) Vol. 27, No. 6, pp. 727-37.
     Journal code: 0116744. ISSN: 0003-4266.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
     French
LA
FS
     Priority Journals
EM
     196709
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 25 Sep 1967
     ANSWER 315 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     67184211
                   MEDLINE
     PubMed ID: 6029502
DN
ΤI
     Melioidosis.
     Magee H R; Mitchell R M; Fitzwater J J; Christie D G; Rao A
ΑU
     The Medical journal of Australia, (1967 Jun 10) Vol. 1, No. 23, pp.
SO
     Journal code: 0400714. ISSN: 0025-729X.
CY
     Australia
     (CASE REPORTS)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     Priority Journals
FS
     196709
EΜ
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 13 Sep 1967
     ANSWER 316 OF 658
                            MEDLINE on STN
L4
Full Text
                  MEDLINE
AN
     67181283
DN
     PubMed ID: 5230284
     Micropuncture experiments with saluretic sulfonamides.
TI
ΑU
     Ullrich K J; Baumann K; Loeschke K; Rumrich G; Stolte H
     Annals of the New York Academy of Sciences, (1966 Nov 22) Vol. 139, No. 2,
SO
```

```
pp. 416-23.
     Journal code: 7506858. ISSN: 0077-8923.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DΤ
LA
     English
     Priority Journals .
FS
     196709
EΜ
ED
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 11 Sep 1967
     ANSWER 317 OF 658
                              MEDLINE on STN
L4
Full Text
AN
     67123913
                    MEDLINE
     PubMed ID: 5899812
DN
      [2-Benzolsulfonamido-5(beta-methoxy-ethoxy)-pyrimidine (Glycodiazine). II.
TI
     Metabolism of 2-benzolsulfonamido-5(beta-hydroxy-ethoxy)-pyrimidine, a
     blood sugar reducing metabolite of glycodiazine in man].
     2-Benzolsulfonamido-5(beta-methoxy-athoxy)-pyrimidin (Glycodiazin). II.
Der Stoffwechsel von 2-Benzolsulfonamido-5(beta-hydroxy-athoxy)-pyrimidin,
     einem blutzuckersenkenden Metaboliten des Glycodiazin, beim Menschen.
     Gerhards E; Kolb K H
ΑU
     Arzneimittel-Forschung, (1965 Dec) Vol. 15, No. 12, pp. 1375-9. 
Journal code: 0372660. ISSN: 0004-4172.
SO
     GERMANY, WEST: Germany, Federal Republic of Journal; Article; (JOURNAL ARTICLE)
CY
     German
LA
     Priority Journals
FS
EM
     196705
ED
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 16 May 1967
     ANSWER 318 OF 658
                              MEDLINE on STN
L4
Full Text
AN
     66110642
                    MEDLINE
     PubMed ID: 5909923
DN
ΤI
      [Results of treatment of adult diabetes mellitus with
     Metformin-sulfonamide combination (apropos of 197 cases)].
     Resultats du traitment du diabete sucre de l'adulte par l'association
     Metformin sulfamides (a propos de 197 cas).
     Debry G; Laurent J
AU
     Journal de medecine de Lyon, (1966 Mar 5) Vol. 47, No. 94, pp. 407-13.
SO
     Journal code: 2985084R. ISSN: 0021-7883.
CV
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
EΜ
     196606
     Entered STN: 1 Jan 1990
Last Updated on STN: 1 Jan 1990
ED
     Entered Medline: 26 Jun 1966
     ANSWER 319 OF 658
                              MEDLINE on STN
L4
Full Text
     66036050
                    MEDLINE
ΑN
DN
     PubMed ID: 5840156
      [Serum level of pyruvic acid after the administration of some hypoglycemic
TI
     Zachowanie sie kwasu pirogronowego w surowicy po niektorych srodkach
     hipoglikemizujacych.
ΑU
     Wasilewska A
     Polski tygodnik lekarski (Warsaw, Poland: 1960), (1965 Jul 5) Vol. 20,
SO
     No. 27, pp. 1013-4.
Journal code: 9705468. ISSN: 0032-3756.
     Poland
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
     Polish
LA
FS
     Priority Journals
EM
     196601
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
```

Entered Medline: 15 Jan 1966

```
ANSWER 320 OF 658
L4
                               MEDLINE on STN
Full Text
ΑN
      65136555
                    MEDLINE
     PubMed ID: 14331871
DN
      [HYPOGLYCEMIC SULFONAMIDES IN COMBINED THERAPY OF DIABETES MELLITUS].
     GIPOGLIKEMIZIRUISHCHIE SUL'FANILAMIDNYE PREPARATY V KOMPLEKSE LECHENIIA
      SAKHARNOGO DIABETA.
     MNATSAKANOV Ts; BOSTANDZHIAN O Sh
ΑU
     Terapevticheskii arkhiv, (1965 Jun) Vol. 37, pp. 47-53. Journal code: 2984818R. ISSN: 0040-3660.
SO
     RUSSIA: Russian Federation
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
     Russian
T.A
     OLDMEDLINE; NONMEDLINE
FS
EΜ
     199612
ED
     Entered STN: 16 Jul 1999
     Last Updated on STN: 16 Jul 1999
     Entered Medline: 1 Dec 1996
=> d 14 an ti so ab kwic 303 304 312
     ANSWER 303 OF 658
                             MEDLINE on STN
L4
Full Text
      69088558
AN
                    MEDLINE
     Oral treatment of diabetes mellitus.
ΤI
     Journal of the Indian Medical Association, (1968 May 16) Vol. 50, No. 10,
SO
     pp. 486-8. Ref: 39
      Journal code: 7505608. ISSN: 0019-5847.
     Oral treatment of diabetes mellitus.
ΤI
     Chlorpropamide: AE, adverse effects
Chlorpropamide: TU, therapeutic use
*Diabetes Mellitus: DT, drug therapy
CT
      Humans
      Hypoglycemia: CI, chemically induced
      Hypoglycemic Agents: AE, adverse effects
      *Hypoglycemic Agents: TU, therapeutic use
      Metformin: TU, therapeutic use
Phenformin: AE, adverse effects
Phenformin: TU, therapeutic use
     *Sulfonamides: TU, therapeutic use
Tolbutamide: TU, therapeutic use
      0 (Hypoglycemic Agents); 0 (Sulfonamides)
CN
     ANSWER 304 OF 658
                               MEDLINE on STN
L4
Full Text
AN
      69088554
                    MEDLINE
     Treatment of diabetes mellitus with glycodiazine.
TI
     Journal of the Indian Medical Association, (1968 May 16) Vol. 50, No. 10,
SO
     pp. 476-81.
      Journal code: 7505608. ISSN: 0019-5847.
      Treatment of diabetes mellitus with glycodiazine.
TT
CT
      Check Tags: Female; Male
      Adult
      Aged
      *Diabetes Mellitus: DT, drug therapy
      Humans
      *Hypoglycemic Agents: TU, therapeutic use
      Middle Aged
      *Sulfonamides: TU, therapeutic use
      0 (Hypoglycemic Agents); 0 (Sulfonamides)
CN
L4
     ANSWER 312 OF 658
                               MEDLINE on STN
Full Text
ΑN
      68195643
                    MEDLINE
     Glymidine in the treatment of diabetes mellitus.
ТT
     The Medical journal of Australia, (1968 Mar 9) Vol. 1, No. 10, pp. 393-4. Journal code: 0400714. ISSN: 0025-729X.
SO
     Glymidine in the treatment of diabetes mellitus.
ΤI
CT
     Check Tags: Female; Male
```

```
Adult
      Aged
     *Diabetes Mellitus: DT, drug therapy
      Drug Eruptions
      Drug Synergism
      Humans
      Hypoglycemic Agents: AD, administration & dosage
     *Hypoglycemic Agents: TU, therapeutic use
      Middle Aged
      Pyrimidines: AE, adverse effects
Pyrimidines: TU, therapeutic use
      Sulfonamides: AE, adverse effects
      Sulfonamides: TU, therapeutic use
     0 (Hypoglycemic Agents); 0 (Pyrimidines); 0 (Sulfonamides)
CN
=> d 14 280-300
     ANSWER 280 OF 658
                             MEDLINE on STN
1.4
Full Text
                   MEDLINE
AN
     70065178
DN
     PubMed ID: 5360865
     [Physiopathologic basis of oral treatment of diabetes].
     Bases physiopathologiques du traitement oral du diabete.
     Vaque P
ΑU
     Marseille medical, (1969) Vol. 106, No. 10, pp. 779-81.
SO
     Journal code: 2985228R. ISSN: 0025-4053.
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
     Priority Journals
FS
EM
     197002
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 5 Feb 1970
     ANSWER 281 OF 658
                             MEDLINE on STN
L4
Full Text
                    MEDLINE
AN
     70052480
     PubMed ID: 5737547
DN
      [A new hypoglycemic sulfonamide: AN1324].
     Un nouveau sulfamide hypoglycemiant: Le 1324 AN.
AII
     Vignalou J; Beck H
     La Presse medicale, (1968 Oct 12) Vol. 76, No. 38, pp. 1827-8.
SO
     Journal code: 0312556. ISSN: 0032-7867.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DΤ
LA
     French
FS
     Priority Journals
     197001
EΜ
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 20 Jan 1970
T.4
     ANSWER 282 OF 658
                              MEDLINE on STN
Full Text
     70006526
                    MEDLINE
AN
     PubMed ID: 5619705
DN
TT
      [Experimentation with glycodiazine in the treatment of diabetes. Apropos
     of 30 cases].
     Experimentation de la glycodiazine dans le traitement du diabete. A
     propos de 30 observations.
ΑU
     Warembourg H; Jaillard J
     Lille medical: journal de la Faculte de medecine et de pharmacie de l'Universite de Lille, (1967 May) Vol. 12, No. 4, pp. Suppl:516-9. Journal code: 8203780. ISSN: 0024-3507.
SO
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
     Priority Journals
FS
EM
     196912
     Entered STN: 1 Jan 1990
```

Last Updated on STN: 1 Jan 1990 Entered Medline: 1 Dec 1969

ANSWER 283 OF 658 MEDLINE on STN L4Full Text 69298447 AN MEDITNE DN PubMed ID: 4898344 HB419 (glibenclamide) in the treatment of diabetes mellitus. TI ΑU Schneider T; Lopis S South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde, SO (1969 Aug 9) Vol. 43, No. 32, pp. 981-3. Journal code: 0404520. ISSN: 0256-9574. CY South Africa (CLINICAL TRIAL) דת (COMPARATIVE STUDY) (CONTROLLED CLINICAL TRIAL) Journal; Article; (JOURNAL ARTICLE) English LA FS Priority Journals EΜ 196911 Entered STN: 1 Jan 1990 ED Last Updated on STN: 3 Feb 1997 Entered Medline: 5 Nov 1969 ANSWER 284 OF 658 MEDLINE on STN T.4 Full Text 69295843 MEDLINE AN PubMed ID: 4898090 DN Preliminary trial of a powerful new sulphonylurea in maturity-onset ΤI diabetes -- HB419 (glibenclamide). AU Jackson W P; Vinik A I South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde, SO (1969 Aug 9) Vol. 43, No. 32, pp. 1002-4. Journal code: 0404520. ISSN: 0256-9574. South Africa CY DT (CLINICAL TRIAL) (COMPARATIVE STUDY) (CONTROLLED CLINICAL TRIAL) Journal; Article; (JOURNAL ARTICLE) English LA Priority Journals FS EΜ 196911 Entered STN: 1 Jan 1990 ED Last Updated on STN: 3 Feb 1997 Entered Medline: 4 Nov 1969 ANSWER 285 OF 658 MEDLINE on STN L4Full Text MEDLINE AN 69285157 PubMed ID: 5809102 DN [Recent data concerning the control of insulin secretion]. TI Donnees recentes concernant le controle de l'insulino-secretion. ΑU Tchobroutsky G La Revue française d'endocrinologie clinique, nutrition, et metabolisme, SO (1969 May-Jun) Vol. 10, No. 3, pp. 237-42. Journal code: 0404335. ISSN: 0048-8062. CY France Journal; Article; (JOURNAL ARTICLE) DT LΑ French FS Priority Journals ΕM 196910 Entered STN: 1 Jan 1990 ED Last Updated on STN: 6 Feb 1998 Entered Medline: 23 Oct 1969 ANSWER 286 OF 658 MEDLINE on STN L4Full Text MEDLINE 69280746 AN DN PubMed ID: 5734171 [Biological characteristics of n-salicoyl-o-methoxybenzol-sulphamide]. TI Biologicheskaia kharakteristika N-salikoil-o-metoksibenzol-sul'famida. Ryzhkova T S; Lapynina L A; Dykhanov N N; Sysoeva T F ΑU

```
Problemy e ndokrinologii, (1968 Jul-Aug) Vol. 14, No. 4, pp. 112-4.
SO
     Journal code: 0140673. ISSN: 0375-9660.
CY
     USSR
     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     Russian
FS
     Priority Journals
EΜ
     196910
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 21 Oct 1969
     ANSWER 287 OF 658
                           MEDLINE on STN
L4
Full Text
ΔN
     69264179
                  MEDLINE
DN
     PubMed ID: 4308469
     [Comparative study of oral treatment in diabetes].
TI
     Etude comparative des traitements oraux du diabete.
ΑU
     La semaine des hopitaux : organe fonde par l'Association d'enseignement
SO
     medical des hopitaux de Paris, (1969 May 26) Vol. 45, No. 25, pp. 1768-76.
     Journal code: 9410059.
CY
     France
     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
     Priority Journals
FS
     196910
ĒΜ
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 2 Oct 1969
     ANSWER 288 OF 658
                           MEDLINE on STN
T.4
Full Text
     69233097
                  MEDLINE
ΑN
DN
     PubMed ID: 5793543
     [Oral therapy of diabetes].
ΤI
     Therapeutique orale du diabete.
ΑU
     Anonymous
     La Presse medicale, (1969 Jun 25) Vol. 77, No. 31, pp. 1117-20.
SO
     Journal code: 0312556. ISSN: 0032-7867.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
EM
     196908
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 27 Aug 1969
     ANSWER 289 OF 658
                            MEDLINE on STN
L4
Full Text
     69228666
                  MEDLINE
AN
     PubMed ID: 5791835
DN
     [Place of hypoglycemic sulfonamides in treatment of steatosis of
TI
     nutritional origin].
     Place des sulfamides hypoglycemiants dans le traitement des steatoses
     d'origine nutritionnelle.
     Dorf G; Tutin M; Bour H; Guy-Grand B
ΑU
     Therapeutique (La Semaine des hopitaux), (1969 May) Vol. 45, No. 5, pp.
SO
     536-7.
     Journal code: 0415606. ISSN: 0040-5922.
CY
     France
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
FS
     Priority Journals
     196908
EM
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 21 Aug 1969
                            MEDLINE on STN
L4
     ANSWER 290 OF 658
```

```
Full Text
     69226193
                   MEDLINE
AN
     PubMed ID: 5730357
     [Sterility due to diabetic oligoasthenospermia: its treatment by
ТT
     sulfonamidotherapy. Preliminary note].
     La sterilite par oligoasthenospermie du diabetique: son traitement par la
     sulfamidotherapie. Note preliminaire.
ΑU
     Le Diabete, (1968 Oct-Dec) Vol. 16, No. 4, pp. 305-6.
SO
     Journal code: 2984746R. ISSN: 0012-1770.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
     Priority Journals
FS
     196908
EM
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 19 Aug 1969
                            MEDLINE on STN
     ANSWER 291 OF 658
L4
Full Text
     69215752
                   MEDLINE
AN
DN
     PubMed ID: 4239707
     [Inhibition of ketogenesis in liver tissue by tolbutamide and glycodiazine
ΤI
     Die Hemmung der Ketogenese im Lebergewebe durch Tolbutamid und Glykodiazin
     in vitro.
     Hasselblatt A
AU
     Naunyn-Schmiedebergs Archiv fur experimentelle Pathologie und
     Pharmakologie, (1969) Vol. 262, No. 2, pp. 152-64.
     Journal code: 0054224.
     GERMANY, WEST: Germany, Federal Republic of
CY
     (IN VITRO)
DT
     Journal; Article; (JOURNAL ARTICLE)
     German
LA
     Priority Journals
FS
EΜ
     196908
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 3 Mar 2000
     Entered Medline: 7 Aug 1969
                            MEDLINE on STN
     ANSWER 292 OF 658
L4
Full Text
AN
     69204520
                   MEDLINE
DN
     PubMed ID: 5753330
     [Contributions to the etiopathogenic and histopathologic study of chronic
     hepatopathy in diabetes mellitus].
     Contributions a l'etude etiopathogenique et histopathologique des
     hepatopathies chroniques dans le diabete sucre.
     Mincou J; Cimpeanu S; Radulesco G; Cimpeanu L; Petrovici A Revue internationale d'hepatologie, (1968) Vol. 18, No. 8, pp. 987-1022.
AU
     Journal code: 9427142.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
EΜ
     196907
     Entered STN: 1 Jan 1990
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 30 Jul 1969
     ANSWER 293 OF 658
                            MEDLINE on STN
L4
Full Text
                   MEDLINE
AN
     69188683
     PubMed ID: 5713675
DN
     [Hypoglycemic coma due to antidiabetic sulfonamides. Apropos of 16
TI
     cases].
     Les comas hypoglycemiques par sulfamides antidiabetiques. A propos de 16
     cas.
     Lauvaux J P; Thys O; Sternon J
AU
     Acta clinica Belgica, (1968) Vol. 23, No. 3, pp. 153-62.
SO
```

Journal code: 0370306. ISSN: 0001-5512.

```
CY
     Belgium
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
     196907
EM
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 3 Jul 1969
                            MEDLINE on STN
     ANSWER 294 OF 658
1.4
Full Text
AN
     69178072
                   MEDLINE
     PubMed ID: 5721707
DN
     [Medicamentous hepatitis. The role of hypoglycemic sulfonamides (apropos
ТΤ
     of 2 cases)].
     Hepatites medicamenteuses. Le role des sulfamides hypoglycemiants (a
     propos de deux observations).
     Geffroy Y; Segrestin M; Bourreille J; Fablet J; Colin R
ΑU
     Actualites hepato-gastro-enterologiques, (1968 Sep-Dec) Vol. 4, No. 5, pp.
SO
     B175-86.
     Journal code: 0264367. ISSN: 0240-8007.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
     Priority Journals
FS
EΜ
     196906
ED
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 24 Jun 1969
     ANSWER 295 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     69176435
                   MEDLINE
     PubMed ID: 4889379
DN
     A clinical trial of glymidine (Gondafon).
ΤI
     Mallinson C N; Chlouverakis K; Hardwick C; Mistry S J; Butterfield W H
AU
     Guy's Hospital reports, (1968) Vol. 117, No. 4, pp. 267-74.
SO
     Journal code: 7612021. ISSN: 0017-5889.
     ENGLAND: United Kingdom
CY
     (CLINICAL TRIAL)
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
     Priority Journals
FS
     196906
FΜ
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 19 Jun 1969
     ANSWER 296 OF 658
                           MEDLINE on STN
L4
Full Text
                   MEDLINE
AN
     69176434
     PubMed ID: 5721475
DN
     The mode of action of glymidine (Gondafon) with some speculations about
TΤ
     the molecular and intracellular action of insulinotrophic drugs.
     Butterfield W J; Mallinson C N; Hicks B H; Whichelow M J Guy's Hospital reports, (1968) Vol. 117, No. 4, pp. 257-66. Journal code: 7612021. ISSN: 0017-5889.
ΔIJ
     ENGLAND: United Kingdom
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
EΜ
     196906
ED
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 19 Jun 1969
     ANSWER 297 OF 658
                           MEDLINE on STN
L4
Full Text
AN
     69165429
                   MEDLINE
     PubMed ID: 4888765
DN
     [Use of hypoglycemic sulfonamides in the clinic].
TΙ
     Emploi en clinique des sulfonamides hypoglycemiants.
```

```
UΑ
     Martin E
     Actualites pharmacologiques, (1968) Vol. 21, pp. 191-212. Ref: 40 Journal code: 0370407. ISSN: 0567-8854.
SO
CY
     Journal; Article; (JOURNAL ARTICLE)
DТ
     General Review; (REVIEW)
LA
     French
     Priority Journals
FS
EΜ
     196906
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 5 Jun 1969
     ANSWER 298 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     69163162
                   MEDLINE
     PubMed ID: 5720293
DN
      [Clinical study of a hypoglycemic sulfonamide: 1324 AN (gludiase) in
ТT
     treatment of diabetes]
     Etude clinique d'un sulfamide hypoglycemiant: le 1324 AN dans le
     traitement du diabete.
ΑU
     Warembourg H; Jaillard J
     Lille medical: journal de la Faculte de medecine et de pharmacie de l'Universite de Lille, (1968 Dec) Vol. 13, No. 10, pp. Suppl 7:1065+. Journal code: 8203780. ISSN: 0024-3507.
SO
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
     French
LA
FS
     Priority Journals
     196906
EΜ
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 2 Jun 1969
     ANSWER 299 OF 658
                              MEDLINE on STN
L4
Full Text
AN
     69152095
                    MEDLINE
DN
     PubMed ID: 5776706
      [Glybenclamide (HB 419): a new oral antidiabetic agent of the sulfonylurea
ТΤ
     group].
     Glybenclamid (HB 419): ein neues orales Antidiabetikum der
     Sulfonylharnstoff-Reihe.
     Mehnert H; Karg E
AU
     Deutsche medizinische Wochenschrift (1946), (1969 Apr 18) Vol. 94, No. 16,
SO
     pp. 819-24.
     Journal code: 0006723. ISSN: 0012-0472.
     GERMANY, WEST: Germany, Federal Republic of
CY
     Journal; Article; (JOURNAL ARTICLE)
     German
LA
     Priority Journals
FS
EΜ
     196905
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 15 May 1969
     ANSWER 300 OF 658
                              MEDLINE on STN
L4
Full Text
AN
     69130883
                   MEDLINE
DN
     PubMed ID: 5609552
      [The bingo game of the diabetes specialist].
TΙ
     Le jeu de l'oie du diabetologue.
ΑU
     Chimenes H
     Les Cahiers du College de medecine des hopitaux de Paris, (1967 May 30)
SO
     Vol. 8, No. 6, pp. 451-2.
Journal code: 7503474. ISSN: 0375-877X.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
     French
LA
FS
     Priority Journals
EΜ
     196904
     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
```

LA

FS EM

ED

German

197709

Priority Journals

Entered STN: 14 Mar 1990

Last Updated on STN: 14 Mar 1990 Entered Medline: 17 Sep 1977

```
=> d 14 200-240
     ANSWER 200 OF 658
                            MEDLINE on STN
Full Text
     78226142
AN
                   MEDLINE
     PubMed ID: 353789
DN
     [State of the islands of Langerhans in various animal species after
     administration of 8-(arensulfonylamino)-quinolines]
     Sostojanje ostrovkov Langergansa u zhivotnykh raznykh vidov pri vvedenij
     8-(arensul'fonilamino)-khinolinov.
ΑU
     Eshchenko V A
     Problemy e ndokrinologii, (1978 May-Jun) Vol. 24, No. 3, pp. 103-7. Journal code: 0140673. ISSN: 0375-9660.
SO
CY
     (COMPARATIVE STUDY)
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     Russian
FS
     Priority Journals
EΜ
     197809
     Entered STN: 14 Mar 1990
ED
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 29 Sep 1978
     ANSWER 201 OF 658
                            MEDLINE on STN
Full Text
ΔN
     78009962
                   MEDLINE
     PubMed ID: 904548
DN
     [Secondary failures in modern therapy of diabetes mellitus with blood
ΤI
     glucose lowering sulfonamides (author's transl)].
     Neue Untersuchungen zum Sekundarversagen der Therapie mit
     blutglucosesenkenden Sulfonamidderivaten.
     Haupt E; Laube F; Loy H; Schoffling K
     Medizinische Klinik (1947), (1977 Sep 23) Vol. 72, No. 38, pp. 1529-36. 
Journal code: 0376637. ISSN: 0025-8458.
SO
     GERMANY, WEST: Germany, Federal Republic of
CY
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     German
FS
     Priority Journals
EM
     197711
     Entered STN: 14 Mar 1990
ED
     Last Updated on STN: 14 Mar 1990
     Entered Medline: 25 Nov 1977
                            MEDLINE on STN
L4
     ANSWER 202 OF 658
Full Text
AN
     77232303
                   MEDLINE
     PubMed ID: 407433
DN
     [Cost-benefit analyses of the employment of assistant dieticians by
     medical practitioners. 1st report: Basic considerations, calculatory
     basis, analysis of a policlinical research study and preliminary
     assessment of an in-practice project (author's transl)].
     Kosten-Nutzen-Analyse zur Beschaftigung von Diatassistentinnen in der
     arztlichen Praxis. I. Mitteilung: Uberlegungen, Berechnungsgrundlagen,
     Auswertung einer poliklinischen Studie sowie vorlaufige Beurteilung eines
     Praxisprojekts.
     Petzoldt R; Haupt E; Schoffling K
ΑU
     Medizinische Klinik (1947), (1977 Jul 8) Vol. 72, No. 27, pp. 1177-82.
SO
     Journal code: 0376637. ISSN: 0025-8458.
     GERMANY, WEST: Germany, Federal Republic of
CY
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
```

```
ANSWER 203 OF 658
                             MEDLINE on STN
L4
Full Text
AN
     77120106
                   MEDLINE
     PubMed ID: 1071098
DN
     Death caused by intravenous anesthetics; thoracic pain caused by synthetic penicillin; and liver diseases induced by Glybuzole sometimes used in
ΤT
     combination with clindamycin for the treatment of diabetes by dentists
     in the form of self medication.
ΑU
     Tamura T
     Nippon Shika Ishikai zasshi, (1976) Vol. 29, No. 9, pp. 961-6.
SO
     Journal code: 7505756. ISSN: 0047-1763.
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     Japanese
     Dental Journals
FS
     197704
EM
     Entered STN: 13 Mar 1990
ED
     Last Updated on STN: 13 Mar 1990
     Entered Medline: 15 Apr 1977
                             MEDLINE on STN
     ANSWER 204 OF 658
L4
Full Text
     77080911
                    MEDLINE
AN
     PubMed ID: 63991
DN
     [The importance of clinical observations for medical research].
ΤI
     Die Bedeutung der Klinik fur die medizinisch Forschung.
ATI
     Koller F
     Schweizerische medizinische Wochenschrift, (1976 Oct 30) Vol. 106, No. 44,
     pp. 1489-98. Ref: 84
     Journal code: 0404401. ISSN: 0036-7672.
CY
     Switzerland
      (CLINICAL TRIAL)
DТ
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
LA
     German
     Priority Journals
FS
     197702
ΕM
     Entered STN: 13 Mar 1990
     Last Updated on STN: 13 Mar 1990
     Entered Medline: 16 Feb 1977
                             MEDLINE on STN
     ANSWER 205 OF 658
L4
Full Text
                   MEDLINE
     77036005
AN
     PubMed ID: 10553
DN
      [Drug-induced hypoglycemia in diabetic patients].
ΤI
     Les hypoglycemies induites par les medicaments chez le diabetique.
AU
     Gay G; Debry G
     La Nouvelle presse medicale, (1976 Oct 9) Vol. 5, No. 9 Oct 76, pp.
SO
     2156-8.
     Journal code: 0312552. ISSN: 0301-1518.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
     Priority Journals
FS
EM
     197612
     Entered STN: 13 Mar 1990
ED
     Last Updated on STN: 6 Feb 1995
     Entered Medline: 30 Dec 1976
     ANSWER 206 OF 658
                             MEDLINE on STN
L4
Full
     Text
AN
     76278148
                    MEDLINE
     PubMed ID: 134717
DN
     Comparative study of the hypoglycaemic and antilipolytic effects of four
TI
     antidiabetic agents administered i.v.
     Guirgis F K; Ghanem M H; Abdel-Hay M M
Arzneimittel-Forschung, (1976) Vol. 26, No. 3, pp. 435-7.
Journal code: 0372660. ISSN: 0004-4172.
AU
SO
     GERMANY, WEST: Germany, Federal Republic of
CY
```

```
DT
      (COMPARATIVE STUDY)
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
     Priority Journals
FS
EΜ
     197610
     Entered STN: 13 Mar 1990
ED
     Last Updated on STN: 13 Mar 1990
      Entered Medline: 20 Oct 1976
     ANSWER 207 OF 658
                               MEDLINE on STN
1.4
Full Text
      76252973
                    MEDLINE
AN
      PubMed ID: 782478
DN
      [Clinical trial of the antibacterial combination sulfamoxole/trimethoprim
TI
      (CN 3123)/Sixth communication: Results of compatibility of CN 3123
      (author's transl)].
      Klinische Prufung der antibakteriellen Kombination Sulfamoxol/Trimethoprim
      (CN 3123). 6. Mitteilung: Ergebnisse zur Vertraglichkeit von CN 3123.
ΑU
     Etzel M; Wesenberg W
     Arzneimittel-Forschung, (1976) Vol. 26, No. 42, pp. 678-83. 
Journal code: 0372660. ISSN: 0004-4172. 
GERMANY, WEST: Germany, Federal Republic of
SO
CY
DT
      (CLINICAL TRIAL)
      (ENGLISH ABSTRACT)
      Journal; Article; (JOURNAL ARTICLE)
      German
T.A
FS
      Priority Journals
      197609
EM
      Entered STN: 13 Mar 1990
ED
      Last Updated on STN: 13 Mar 1990
      Entered Medline: 25 Sep 1976
     ANSWER 208 OF 658
                               MEDLINE on STN
Full Text
AN
      76242150
                     MEDLINE
      PubMed ID: 950904
DN
      [Combination of oral hypoglycemic agents].
ΤI
      Association d'hypoglycemiants per oraux.
AU
      Decoulx M
      Lille medical : journal de la Faculte de medecine et de pharmacie de
SO
      l'Universite de Lille, (1976) Vol. 21 spec no, pp. 263-5.
Journal code: 8203780. ISSN: 0024-3507.
CY
      France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
      French
FS
      Priority Journals
ΕM
      197610
      Entered STN: 13 Mar 1990
      Last Updated on STN: 13 Mar 1990
      Entered Medline: 2 Oct 1976
                               MEDLINE on STN
      ANSWER 209 OF 658
L4
      Text
Full
      76242135
                     MEDLINE
ΑN
      PubMed ID: 950893
DN
      [Hypoglycemic sulfamides].
ΤI
      Sulfamides hypoglycemiants.
      Martin-Linquette A
AU
     Lille medical: journal de la Faculte de medecine et de pharmacie de l'Universite de Lille, (1976 Apr) Vol. 21, No. 4, pp. 369-73. Journal code: 8203780. ISSN: 0024-3507.
SO
      France
CY
      Journal; Article; (JOURNAL ARTICLE)
DT
LA
      French
      Priority Journals
EM
      197610
      Entered STN: 13 Mar 1990
ED
      Last Updated on STN: 13 Mar 1990
      Entered Medline: 2 Oct 1976
      ANSWER 210 OF 658
                              MEDLINE on STN
L4
Full Text
```

```
AN
     76231851
                   MEDLINE
DN
     PubMed ID: 947213
     Metabolism, kinetics and metabolic activity of the beta-cytotropic
TT
     antidiabetic 4-(5-isobutylpyrimidinyl-2)-sulphamylphenylacetic
     acid-3-chloro-6-methoxyanilide sodium (glydanile sodium) in man after oral
     and intravenous administration.
ΑU
     Gerhards E; Berger D; Peters S
     Arzneimittel-Forschung, (1976 Feb) Vol. 26, No. 2, pp. 278-86. 
Journal code: 0372660. ISSN: 0004-4172.
SO
     GERMANY, WEST: Germany, Federal Republic of
CY
     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
FS
     Priority Journals
EΜ
     197609
ED
     Entered STN: 13 Mar 1990
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 2 Sep 1976
     ANSWER 211 OF 658
                            MEDLINE on STN
L4
Full Text
     76197245
                   MEDLINE
AN
DN
     PubMed ID: 818620
     [Hypoglycemic complications of oral drug therapy of diabetes mellitus.
TI
     21 cases].
     Les accidents hypoglycemiques des therapeutiques orales du diabete. 21
     De Vigan C; Delporte M P; Thomas M; Perrault M
AU
     La Nouvelle presse medicale, (1976 Apr 3) Vol. 5, No. 14, pp. 906-10.
     Journal code: 0312552. ISSN: 0301-1518.
CY
     France
DT
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     Priority Journals
FS
EM
     197608
     Entered STN: 13 Mar 1990
ED
     Last Updated on STN: 13 Mar 1990
     Entered Medline: 2 Aug 1976
     ANSWER 212 OF 658
                             MEDLINE on STN
L4
Full
     <u>Text</u>
     76195525
                   MEDLINE
AN
     PubMed ID: 818477
DN
     Pathophysiologic and pharmacologic alterations in the release and action
TI
     Moses A M; Miller M; Streeten D H
ΝU
     Metabolism: clinical and experimental, (1976 Jun) Vol. 25, No. 6, pp.
SO
     697-721.
    Journal code: 0375267. ISSN: 0026-0495.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, U.S. GOV'T, NON-P.H.S.)
     (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA
     English
     Priority Journals
FS
EM
     197608
     Entered STN: 13 Mar 1990
ED
     Last Updated on STN: 3 Mar 2000
     Entered Medline: 2 Aug 1976
     ANSWER 213 OF 658
                             MEDLINE on STN
L4
Full Text
     76093575
                   MEDLINE
AN
     PubMed ID: 1205443
DN
     [Diabetes therapy; 2. Diet, drug therapy (Sulfonamide derivatives,
     biguanides, insulin)].
     Diabetes-Therapie Folge 2: Diat, medikamentose Therapie
     (Sulfonamid-Derivate, Biguanide, Insulin).
AU
     Forster H
     Fortschritte der Medizin, (1975 Sep 18) Vol. 93, No. 26, pp. 1195-200.
SO
     Journal code: 2984763R. ISSN: 0015-8178.
```

```
GERMANY, WEST: Germany, Federal Republic of
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
FS
     Priority Journals
EM
     197603
     Entered STN: 13 Mar 1990
ED
     Last Updated on STN: 13 Mar 1990
     Entered Medline: 30 Mar 1976
     ANSWER 214 OF 658
                            MEDLINE on STN
L4
Full
     Text
     76010626
                  MEDLINE
AN
     PubMed ID: 808721
DN
     [Twenty years of oral diabetic therapy (author's transl)].
ΤI
     Zwanzig Jahre orale Diabetestherapie.
     Mehnert H; Dietze G; Haslbeck
ΑU
     MMW, Munchener medizinische Wochenschrift, (1975 Jul 18) Vol. 117, No.
SO
     29-30, pp. 1221-8.
     Journal code: 7801805. ISSN: 0341-3098.
     GERMANY, WEST: Germany, Federal Republic of
CY
DT
     (ENGLISH ABSTRACT)
     Historical
     Journal; Article; (JOURNAL ARTICLE)
LA
     Priority Journals; History of Medicine
FS
EΜ
     197512
     Entered STN: 13 Mar 1990
ED
     Last Updated on STN: 13 Mar 1990
     Entered Medline: 4 Dec 1975
     ANSWER 215 OF 658
                            MEDLINE on STN
L4
Full
     Text
     76009969
                   MEDLINE
ΑN
DN
     PubMed ID: 1160599
     [Modern drug therapy of diabetes mellitus].
ΤI
     Moderne medikamentose Behandlung des Diabetes mellitus.
ΑU
     Die Medizinische Welt, (1975 Sep 5) Vol. 26, No. 36, pp. 1571-6. Journal code: 0376641. ISSN: 0025-8512.
SO
     GERMANY, WEST: Germany, Federal Republic of
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
     Priority Journals
FS
     197512
EM
ED
     Entered STN: 13 Mar 1990
     Last Updated on STN: 13 Mar 1990
     Entered Medline: 5 Dec 1975
L4
     ANSWER 216 OF 658
                             MEDLINE on STN
Full
     Text
AN
     76002116
                  MEDLINE
     PubMed ID: 4465060
DN
     [Hyperlipemias in diabetics].
TT
     Les hyperlipidemies des diabetiques.
     Mirouze J; Carty M E
ΑU
     Coeur et medecine interne, (1974 Oct-Dec) Vol. 13, No. 4, pp. 613-26.
SO
     Journal code: 0373165. ISSN: 0010-0234.
CY
     France
      (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     French
LA
FS
     Priority Journals
     197512
EΜ
     Entered STN: 13 Mar 1990
     Last Updated on STN: 13 Mar 1990
     Entered Medline: 4 Dec 1975
                             MEDLINE on STN
     ANSWER 217 OF 658
<u>Full</u>
     <u>Text</u>
                   MEDLINE
AN
     75215156
     PubMed ID: 1152377
DN
      [Complex treatment of patients with diabetes mellitus with diabetic
ΤI
```

```
retinopathy].
     O kompleksnom lechenii bol'nykh sakharnym diabetom s diabeticheskoi
     retinopatiei.
     Vasiukova E A; Margolis M G
ΑU
     Klinicheskaia meditsina, (1975 Apr) Vol. 53, No. 4, pp. 78-82.
Journal code: 2985204R. ISSN: 0023-2149.
CY
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     Russian
LA
FS
     Priority Journals
EM
     197510
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 30 Oct 1975
     ANSWER 218 OF 658
                             MEDLINE on STN
L4
Full Text
                   MEDLINE
     75185962
ΑN
     PubMed ID: 1095262
DN
     Effect of equivalent antihypertensive doses of mefruside and
ΤI
     cyclopenthiazide on serum electrolytes, uric acid and glucose tolerance in
     hypertensive patients.
ΑU
     Waal-Manning H J
     Clinical and experimental pharmacology & physiology, (1975 Mar-Apr) Vol.
     2, No. 2, pp. 141-6.
     Journal code: 0425076. ISSN: 0305-1870.
     ENGLAND: United Kingdom
CY
DT
     (CLINICAL TRIAL)
      (COMPARATIVE STUDY)
     (CONTROLLED CLINICAL TRIAL)
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
     Priority Journals
FS
EΜ
     197510
     Entered STN: 10 Mar 1990
     Last Updated on STN: 6 Feb 1998
     Entered Medline: 11 Oct 1975
     ANSWER 219 OF 658
                             MEDLINE on STN
L4
Full Text
     75167356
                   MEDLINE
ΑN
     PubMed ID: 124241
DN
     Pancreatic islet-cell toxicity.
TI
     Fischer L J; Rickert D E
ΑU
     CRC critical reviews in toxicology, (1975 Jan) Vol. 3, No. 2, pp. 231-63.
SO
     Ref: 170
     Journal code: 1305020. ISSN: 0045-6446.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
DT
     General Review; (REVIEW)
     English
LA
FS
     Priority Journals
EM
     197508
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 20 Aug 1975
     ANSWER 220 OF 658
                             MEDLINE on STN
T.4
<u>Full</u>
     Text
     75158651
AN
                   MEDLINE
DN
     PubMed ID: 4376601
     Studies on the effect of oral hypoglycaemic agents on hepatic
TI
     glycogenolysis.
     Saleh S; Abdel-Khalek A; Khayyal M T; Masri A M; Sharat A A
ΑU
     Pharmacological research communications, (1974 Dec) Vol. 6, No. 6, pp.
SO
     Journal code: 0236354. ISSN: 0031-6989.
     ENGLAND: United Kingdom
CY
DT
     (IN VITRO)
     Journal; Article; (JOURNAL ARTICLE)
```

```
LA
     English
FS
     Priority Journals
EM
      197507
     Entered STN: 10 Mar 1990
ED
     Last Updated on STN: 10 Mar 1990
      Entered Medline: 28 Jul 1975
L4
     ANSWER 221 OF 658
                              MEDLINE on STN
<u>Full</u>
     Text
AN
      75157682
                    MEDLINE
     PubMed ID: 1093131
DN
      [Glipizide: a 2d generation sulfonamide and new antidiabetic].
TΤ
     Le glipizide. Sulfamide de la deuxieme generation, antidiabetique nouveau.
ΑU
      Deuil R
     La Nouvelle presse medicale, (1975 Feb 15) Vol. 4, No. 7, pp. 500-1. Journal code: 0312552. ISSN: 0301-1518.
SO
CY
      France
DT
      (CLINICAL TRIAL)
      Journal; Article; (JOURNAL ARTICLE)
      French
LΆ
FS
      Priority Journals
EM
      197507
     Entered STN: 10 Mar 1990
ED
      Last Updated on STN: 10 Mar 1990
      Entered Medline: 28 Jul 1975
      ANSWER 222 OF 658
                              MEDLINE on STN
L4
Full Text
      75149306
                    MEDLINE
AN
DN
      PubMed ID: 1092541
      Diuretics: mechanism of action and clinical application.
ΤI
      Davies D L; Wilson G M
AU
      Drugs, (1975) Vol. 9, No. 3, pp. 178-226. Ref: 372
SO
      Journal code: 7600076. ISSN: 0012-6667.
CY
      Switzerland
      (IN VITRO)
DT
      Journal; Article; (JOURNAL ARTICLE)
      General Review; (REVIEW)
LA
      English
FS
      Priority Journals
EΜ
      197507
ED
      Entered STN: 10 Mar 1990
      Last Updated on STN: 10 Mar 1990
      Entered Medline: 28 Jul 1975
                              MEDLINE on STN
      ANSWER 223 OF 658
L4
Full
     <u>Text</u>
                    MEDLINE
      75141284
AN
      PubMed ID: 4458085
DN
      [Effect of sulfaguanol (Enterocura) on carbohydrate metabolism in diabetic
     patients and people with normal metabolism]. Wirkung von Sulfaguanol (Enterocura) auf den Kohlenhydratstoffwechsel von
      Diabetikern und Stoffwechselgesunden.
AU
      Janka J U; Mehnert H
     Therapie der Gegenwart, (1974 Dec) Vol. 113, No. 12, pp. 2163-4, 2166-8. Journal code: 0413576. ISSN: 0040-5965. GERMANY, WEST: Germany, Federal Republic of
CY
      Journal; Article; (JOURNAL ARTICLE)
DT
LA
      German
FS
      Priority Journals
      197506
EΜ
      Entered STN: 10 Mar 1990
ED
      Last Updated on STN: 10 Mar 1990
      Entered Medline: 27 Jun 1975
      ANSWER 224 OF 658
                               MEDLINE on STN
L4
<u>Full</u>
      Text
AN
      75017860
                    MEDLINE
      PubMed ID: 4417092
DN
      Side effects of some non-antibacterial sulfonamide derivatives.
TI
ΑU
      International journal of clinical pharmacology, therapy and toxicology,
SO
```

```
(1974 Jun) Vol. 9, No. 4, pp. 283-6.
     Journal code: 7505528. ISSN: 0300-9718.
CY
     GERMANY, WEST: Germany, Federal Republic of
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
     197501
FΜ
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 6 Jan 1975
     ANSWER 225 OF 658
                            MEDLINE on STN
L4
Full Text
     75005919
                   MEDLINE
AN
DN
     PubMed ID: 4606062
     [Variations of basal and post-stimulative insulin blood levels, during
TΙ
     prolonged treatment with hypoglycemic sulfamides].
     Variations de l'insulinemie basale et post-stimulative au cours des
     traitements prolonges aux sulfamides hypoglycemiants.
     Pirart J; Lauvaux J P; Mandart G
ΑU
     Journees annuelles de diabetologie de l'Hotel-Dieu, (1972) Vol. 13, pp.
     67-79. Ref: 67
     Journal code: 0424745. ISSN: 0075-4439.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
.LA
     French
     Priority Journals
FS
     197412
EΜ
     Entered STN: 10 Mar 1990
ED
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 5 Dec 1974
T.4
     ANSWER 226 OF 658
                            MEDLINE on STN
Full
    <u>Text</u>
ΑN
     75005905
                   MEDLINE
DN
     PubMed ID: 4679623
     [Value of a new sulfonamide-biguanide association in the treatment of
TT
     diabetes mellitus].
     Interet d'une nouvelle association sulfamide-biguanide dans le traitement
     du diabete sucre.
AU
     Chon A
     Journees annuelles de diabetologie de l'Hotel-Dieu, (1972) Vol. 13, pp.
SO
     Journal code: 0424745. ISSN: 0075-4439.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
EM
     197412
ED
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 5 Dec 1974
     ANSWER 227 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     75001116
                  MEDLINE
     PubMed ID: 4802162
DN
     [Comparative characteristics of the hypoglycemic effect of a new
     3,5-dioxopyrazolidine derivative, DSB, and butamide].
     Sravnitel naia kharakteristika gipoglikemiziruiushchego effekta novogo proizvodnogo 3,5-dioksopirazolidina DSB i butamida.
ΑU
     Voronkova L A
     Farmakologiia i toksikologiia, (1973) Vol. 36, No. 5, pp. 706-7.
     Journal code: 16920420R. ISSN: 0014-8318.
CY
     USSR
      (COMPARATIVE STUDY)
DT
      (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LΑ
     Russian
     Priority Journals
FS
     197412
```

```
Last Updated on STN: 10 Mar 1990
     Entered Medline: 6 Dec 1974
     ANSWER 228 OF 658
                            MEDLINE on STN
L4
Full Text
     74296493
                  MEDLINE
NΑ
DN
     PubMed ID: 5164783
     [The correct use of a good antidiabetic {\bf sulfonamide}].
TI
     Du bon usage d'un bon sulfamide antidiabetique.
ΑU
     Journees annuelles de diabetologie de l'Hotel-Dieu, (1971 May 6) Vol. 12,
SO
     pp. 261-5.
     Journal code: 0424745. ISSN: 0075-4439.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
FS
     Priority Journals
     197411
     Entered STN: 10 Mar 1990
ED
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 14 Nov 1974
                            MEDLINE on STN
     ANSWER 229 OF 658
L4.
Full Text
AN
     74294985
                   MEDLINE
     PubMed ID: 4211557
DN
     [Pharmacologic study with glisoxepide and other blood sugar reducing
TI
     sulfonamide derivatives in metabolically healthy subjects and diabetics].
     Pharmakologische Untersuchungen mit Glisocepid und anderen
     blutzuckersenkenden Sulfonamidderivaten an Stoffwechselgesunden und
     Diabetikern.
     Haupt E; Beyer J; Schoffling K
AU .
     Arzneimittel-Forschung, (1974 Mar) Vol. 24, pp. 418-25.
SO
     Journal code: 0372660. ISSN: 0004-4172.
     GERMANY, WEST: Germany, Federal Republic of
CY
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA 
     German
     Priority Journals
FS
     197411
EM
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 8 Nov 1974
     ANSWER 230 OF 658
                            MEDLINE on STN
L4
Full Text
     74291986
AN
                   MEDLINE
     PubMed ID: 4603399
DN
     [Clinical experience with the blood sugar reducing sulfonamide
TI
     derivative glisoxepide].
     Klinische Erfahrungen mit dem blutzuckersenkenden Sulfonamidderivat
     Glisoxepid.
     Petzoldt R; Riedesel G; Ramrath M; Grabs V; Haupt E; Schwedes U; Ewald W;
AU
     Beyer J; Schoffling K
     Arzneimittel-Forschung, (1974 Mar) Vol. 24, pp. 429-32. 
Journal code: 0372660. ISSN: 0004-4172.
SO
     GERMANY, WEST: Germany, Federal Republic of
CY
     (CLINICAL TRIAL)
DT
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     German
     Priority Journals
FS
ΕM
     197411
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 8 Nov 1974
                            MEDLINE on STN
     ANSWER 231 OF 658
Full Text
     74261355
                   MEDLINE
AN
```

ED

DN

PubMed ID: 4836869

Entered STN: 10 Mar 1990

```
[Application of the method of continuois recording of glycemia to the
     study of the action of hypoglycemic agents in the diabetic].
     Application de la methode des enregistrements continus de glycemie a
     l'etude de laction des substances hypoglycemiantes chez le diabetique.
     Drouin P; Mejean L; Guisard D; Debry G
ΑU
     Nutrition and metabolism, (1974) Vol. 16, No. 5, pp. 261-7.
SO
     Journal code: 0330472. ISSN: 0029-6678.
CY
     Switzerland
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     French
FS
     Priority Journals
     197408
ED
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 28 Aug 1974
     ANSWER 232 OF 658
                             MEDLINE on STN
L4
Full Text
     74164893
                   MEDLINE
AN
DN
     PubMed ID: 4208216
     [Longtime effect of blood sugar decreasing sulfonamides on glucose
TT
     tolerance and insulin secretion in adult diabetic patients].
     Untersuchungen zur Frage des Langzeiteffektes von blutzuckersenkenden
     Sulfonamiden auf Glucosetolernaz und Insulinsekretion bei erwachsenen
     Diabetikern.
     Haupt E; Cordes U; Petzoldt R; Beyer J; Schoffling K
AU
     Verhandlungen der Deutschen Gesellschaft fur Innere Medizin, (1973) Vol.
SO
     79, pp. 1216-20.
     Journal code: 7503702. ISSN: 0070-4067. GERMANY, WEST: Germany, Federal Republic of
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
     Priority Journals
     197407
EΜ
     Entered STN: 10 Mar 1990
Last Updated on STN: 10 Mar 1990
     Entered Medline: 16 Jul 1974
                             MEDLINE on STN
     ANSWER 233 OF 658
L4
Full
     Text
                   MEDLINE
AN
     74160494
     PubMed ID: 4857088
DN
     A study of the effect of metolazone on carbohydrate metabolism in diabetic
ΤI
     subjects.
     Walsh C H; O'Sullivan D J
AU
     Journal of the Irish Medical Association, (1974 Apr 27) Vol. 67, No. 8,
     pp. 223-6.
     Journal code: 0430304. ISSN: 0021-129X.
     Ireland
CY
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     Priority Journals
FS
     197407
EM
     Entered STN: 10 Mar 1990
ED
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 12 Jul 1974
                             MEDLINE on STN
     ANSWER 234 OF 658
L4
<u>Full</u>
     Text
                   MEDLINE
AN
      74144504
DN
     PubMed ID: 4822858
      [Studies on the effect of sulfamethoxypyrazine (Longum) on carbohydrate
ΤI
     metabolism in diabetic patients].
     Untersuchungen uber den Einfluss von Sulfamethoxypyrazin (Longum) auf den
     Zuckerstoffwechsel des Diabetikers.
     Stotter G; Riederle K
ΔIJ
     Fortschritte der Medizin, (1974 Apr 11) Vol. 92, No. 10, pp. 442-4.
     Journal code: 2984763R. ISSN: 0015-8178. GERMANY, WEST: Germany, Federal Republic of
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
```

ΤI

```
FS
     Priority Journals
     197406
EΜ
ED
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 14 Jun 1974
     ANSWER 235 OF 658
                            MEDLINE on STN
T.4
Full Text
     74142603
                  MEDLINE
ΑN
     PubMed ID: 4822160
DN
     [Management of diabetes mellitus].
TT
     Un diabete sucre.
     Wechsler B
AU
     La Nouvelle presse medicale, (1974 Mar 2) Vol. 3, No. 9, pp. 531-4. Journal code: 0312552. ISSN: 0301-1518.
SO
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
FS
     Priority Journals
     197406
EΜ
ED
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 12 Jun 1974
     ANSWER 236 OF 658
                            MEDLINE on STN
L4
Full Text
     74102013
                   MEDLINE
AN
     PubMed ID: 4591686
DN
     [Skin and diabetes].
TΙ
     Peau et diabete.
ΑU
     Delacretaz J
     Schweizerische Rundschau fur Medizin Praxis = Revue suisse de medecine
SO
     Praxis, (1973 Nov 13) Vol. 62, No. 46, pp. 1419-25. Ref: 39
     Journal code: 8403202. ISSN: 1013-2058.
CY
     Switzerland
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
LA
     French
FS
     Priority Journals
EM
     197404
     Entered STN: 10 Mar 1990
ED
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 11 Apr 1974
     ANSWER 237 OF 658
L4
                            MEDLINE on STN
Full Text
     74092737
                   MEDLINE
ΑN
     PubMed ID: 4775874
DN
     Studies on new antidiabetic compounds. II. N-(aminoacyl)-p-
ΤI
     toluenesulfonamides.
     Muzalewski F; Przybylski J; Kupryszewski G; Hac E; Matuszek M
ΑIJ
     Polish journal of pharmacology and pharmacy, (1973 Mar-Apr) Vol. 25, No.
SO
     2, pp. 181-5.
     Journal code: 0366561. ISSN: 0301-0244.
CY
     Poland
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
EΜ
     197404
ED
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 2 Apr 1974
     ANSWER 238 OF 658
                            MEDLINE on STN
T.4
Full
     Text
AN
     73235140
                   MEDLINE
     PubMed ID: 4198967
DN
     [Insulin liberation by blood sugar decreasing sulfonamides and by
     glucose in adult diabetic patients].
     Zur Insulinfreisetzung durch blutzuckersenkende Sulfonamide und Glucose
     bei Erwachsenen-Diabetikern.
     Haupt E; Koberich W; Rosak C; Beyer J; Schoffling K
AU
```

```
Arzneimittel-Forschung, (1972 Dec) Vol. 22, pp. Suppl 12A:2198.
SO
     Journal code: 0372660. ISSN: 0004-4172.
     GERMANY, WEST: Germany, Federal Republic of
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
     Priority Journals
FS
     197310
ΕM
     Entered STN: 10 Mar 1990
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 14 Oct 1973
     ANSWER 239 OF 658
                             MEDLINE on STN
T.4
Full Text
     73210745
                   MEDLINE
AN
     PubMed ID: 4351885
DN
     [Problems of long-term therapy of chronic pyelonephritis].
TI
     Zur Problematik der Langzeittherapie der chronischen Pyelonephritis.
     Tauchnitz C; Schauer A; Dadaliaris D
ΑU
     Zeitschrift fur die gesamte innere Medizin und ihre Grenzgebiete, (1973 Apr 1) Vol. 28, No. 7, pp. 97-9.
Journal code: 21730470R. ISSN: 0044-2542.
SO
     GERMANY, EAST: German Democratic Republic
CY
DT
     Journal; Article; (JOURNAL ARTICLE)
     German
FS . Priority Journals
     197309
EΜ
     Entered STN: 10 Mar 1990
ED
     Last Updated on STN: 10 Mar 1990
     Entered Medline: 6 Sep 1973
     ANSWER 240 OF 658
                             MEDLINE on STN
L4
Full Text
     73181907
                   MEDLINE
ΑN
DN
     PubMed ID: 4661228
      [Effect of administration of hypoglycemic sulfonamide on glycoregulation
TI
     balance].
     Etude du mode d'administration d'un sulfamide hypoglycemiant sur
     l'equilibration de la glyco-regulation.
     Schrub J C; Courtois H; Birembau Y
ΑU
     Therapie, (1972 Nov-Dec) Vol. 27, No. 6, pp. 983-7.
SO
     Journal code: 0420544. ISSN: 0040-5957.
CY
     France
\mathtt{DT}
     Journal; Article; (JOURNAL ARTICLE)
LΑ
     French
FS
     Priority Journals
EΜ
     197307
ED
     Entered STN: 10 Mar 1990
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 19 Jul 1973
=> d 14 170-200
     ANSWER 170 OF 658
                             MEDLINE on STN
Full Text
ΑN
      95167596
                   MEDLINE
     PubMed ID: 7863436
DN
      [The peroral therapy of non-insulin-dependent diabetes mellitus].
ТT
     Peroral'naia terapiia insulinnezavisimogo sakharnogo diabeta.
     Ametov A S; Granovskaia-Tsvetkova A M
ΑU
     Terapevticheskii arkhiv, (1994) Vol. 66, No. 10, pp. 17-9. 
Journal code: 2984818R. ISSN: 0040-3660.
SO
CY
     RUSSIA: Russian Federation
DT.
      (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     Russian
     Priority Journals
FS
     199503
     Entered STN: 4 Apr 1995
     Last Updated on STN: 4 Apr 1995
     Entered Medline: 23 Mar 1995
```

```
ANSWER 171 OF 658
                             MEDLINE on STN
L4
     Text
Full<sub></sub>
AN
     95104544
                   MEDLINE
     PubMed ID: 7805953
DN
     New perspectives on the actions of sulphonylureas and hyperglycaemic
TI
     sulphonamides on the pancreatic beta-cell.
     Flatt P R; Shibier O; Szecowka J; Berggren P O
ΑU
     Department of Biological and Biomedical Sciences, University of Ulster,
CS
     Coleraine, Northern Ireland, U.K.
     Diabete & metabolisme, (1994 Mar-Apr) Vol. 20, No. 2, pp. 157-62. Ref: 26 Journal code: 7604157. ISSN: 0338-1684.
SO
CY
     France
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
     General Review; (REVIEW)
     English
LA
FS
     Priority Journals
EΜ
     199502
ED
     Entered STN: 15 Feb 1995
     Last Updated on STN: 15 Feb 1995
     Entered Medline: 2 Feb 1995
     ANSWER 172 OF 658
                             MEDLINE on STN
1.4
Full Text
     94367601
                   MEDLINE
AN ·
DN
     PubMed ID: 8085357
     [The computer support of hypoglycemic therapy in non-insulin-dependent
ΤI
     diabetes mellitus].
     Komp'iuternoe obespechenie sakharosnizhaiushchei terapii pri
     insulinonezavisimom sakharnom diabete.
     Shcherbak A V; Efimov D A; Plaksin K V
AU
     Likars'ka sprava / Ministerstvo okhorony zdorov'ia Ukrainy, (1993 Sep) No.
SO
     9, pp. 81-3.
     Journal code: 9601540. ISSN: 1019-5297.
CY
     Ukraine
      (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     Russian
FS
     Priority Journals
     199410
EM
     Entered STN: 21 Oct 1994
ED
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 13 Oct 1994
     ANSWER 173 OF 658
                             MEDLINE on STN
L4
Full Text
ΑN
     94328447
                   MEDLINE
     PubMed ID: 8051810
DN
     [Principles of the prospective study on diabetes at Royaume-Uni].
TI
     Principes de l'etude prospective sur le diabete au Royaume-Uni.
     Turner R C
Ν
     Diabetes Research Laboratories, Radcliffe Infirmary, Oxford, England.
CS
     Journees annuelles de diabetologie de l'Hotel-Dieu, (1994) pp. 101-10.
SO
     Ref: 26
     Journal code: 0424745. ISSN: 0075-4439.
CY
     France
      (CLINICAL TRIAL)
     Journal; Article; (JOURNAL ARTICLE)
      (RANDOMIZED CONTROLLED TRIAL)
     General Review; (REVIEW)
     French
LA
     Priority Journals
FS
     199409
EM
     Entered STN: 14 Sep 1994
     Last Updated on STN: 14 Sep 1994
     Entered Medline: 6 Sep 1994
     ANSWER 174 OF 658
                             MEDLINE on STN
L4.
Full
     Text
AN
     94254360
                   MEDLINE
     PubMed ID: 8196281
DN
     Acute and chronic effects of thromboxane A2 inhibition on the renal
ΤI
```

```
Uriu K; Kaizu K; Hashimoto O; Komine N; Etoh S
ΑU
     Kidney Center, University of Occupational and Environmental Health, School
CS
     of Medicine, Fukuoka, Japan.
Kidney international, (1994 Mar) Vol. 45, No. 3, pp. 794-802.
Journal code: 0323470. ISSN: 0085-2538.
     United States
CY
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
FS
     Priority Journals
EΜ
     199406
     Entered STN: 7 Jul 1994
ED
     Last Updated on STN: 6 Feb 1998
     Entered Medline: 27 Jun 1994
                             MEDLINE on STN
     ANSWER 175 OF 658
L4
     Text
     93323426
ΑN
                   MEDLINE
DN
     PubMed ID: 8331877
     [Delayed action of oral antidiabetic treatments. Place of combination of
TΤ
     insulin and hypoglycemic sulfamides].
     Les echecs retardes des traitements antidiabetiques oraux. Place de
     l'association insuline-sulfamides hypoglycemiants.
     Leutenegger M; Nakib Y; Grulet H; Gross A; Boirie Y
ΑU
     Clinique Medicale, Hopital Robert-Debre, Reims.
CS
     Journees annuelles de diabetologie de l'Hotel-Dieu, (1993) pp. 97-114.
     Ref: 60
     Journal code: 0424745. ISSN: 0075-4439.
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
     French
LA
     Priority Journals
FS
EΜ
     199308
     Entered STN: 26 Aug 1993
ED
     Last Updated on STN: 26 Aug 1993
     Entered Medline: 19 Aug 1993
     ANSWER 176 OF 658
                             MEDLINE on STN
L4
Full Text
     93323402
                   MEDLINE
ΑN
     PubMed ID: 8331860
DN
      [The UKPDS study on glycemic control and arterial hypertension in type II
TΙ
     diabetes: objectives, structure and preliminary results].

L'etude ukpds sur le controle de la glycemie et de l'hypertension
     arterielle dans le diabete de type II: objectifs, structure et resultats
     preliminaires.
     Levy J C; Cull C A; Stratton I M; Holman R R; Turner R C
ΑU
     Diabetes Research Laboratories, Radcliffe Infirmary, Oxford.
     Journees annuelles de diabetologie de l'Hotel-Dieu, (1993) pp. 123-37.
SO
     Journal code: 0424745. ISSN: 0075-4439.
CY
     France
      (CLINICAL TRIAL)
DT
     Journal; Article; (JOURNAL ARTICLE)
      (MULTICENTER STUDY)
      (RANDOMIZED CONTROLLED TRIAL)
     French
LA
FS
     Priority Journals
EM
     199308
     Entered STN: 26 Aug 1993
ED
     Last Updated on STN: 26 Aug 1993
     Entered Medline: 19 Aug 1993
     ANSWER 177 OF 658
                             MEDLINE on STN
L4
Full Text
AN
     93083824
                   MEDLINE
     PubMed ID: 1451945
DN
     The fiftieth anniversary of hypoglycaemic sulphonamides. How did the
ΤI
     mother compound work?.
ΑU
     Henguin J C
     Unite de Diabetologie et Nutrition, University of Louvain School of
CS
```

Medicine, Brussels, Belgium.

hemodynamics in streptozotocin-induced diabetic rats.

```
Diabetologia, (1992 Oct) Vol. 35, No. 10, pp. 907-12.
SO
     Journal code: 0006777. ISSN: 0012-186X.
CY
     GERMANY: Germany, Federal Republic of
     Historical
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     Priority Journals; History of Medicine
FS
EM
     199301
     Entered STN: 29 Jan 1993
ED
     Last Updated on STN: 29 Jan 1993
     Entered Medline: 6 Jan 1993
     ANSWER 178 OF 658
                            MEDLINE on STN
L4
Full Text
     92193820
                  MEDLINE
AN
     PubMed ID: 1312572
DN
     Inhibition of protein kinase C restores Na+,K(+)-ATPase activity in
TI
     sciatic nerve of diabetic mice.
     Hermenegildo C; Felipo V; Minana M D; Grisolia S
ΑU
     Instituto de Investigaciones Citologicas, Valencia, Spain.
CS
     Journal of neurochemistry, (1992 Apr) Vol. 58, No. 4, pp. 1246-9.
     Journal code: 2985190R. ISSN: 0022-3042.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
LΑ
     English
FS
     Priority Journals
     199204
EM
     Entered STN: 9 May 1992
ED
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 17 Apr 1992
     ANSWER 179 OF 658
                            MEDLINE on STN
L4
Full
     <u>Text</u>
AN
     92187399
                  MEDLINE
     PubMed ID: 1798653
DN
     [The dynamics of the Zn content in the pancreatic islets of rabbits after
ΤI
     the administration of the diabetogenic agent dithizone].
     Dinamika soderzhaniia Zn v pankreaticheskikh ostrovkakh krolikov posle
     vvedeniia diabetogennogo agenta ditizona.
     Gol'dberg E D; Eshchenko V A; Bovt V D
ΑU
     Patologicheskaia fiziologiia i eksperimental'naia terapiia, (1991 Jul-Aug)
SO
     No. 4, pp. 43-5.
     Journal code: 0376421. ISSN: 0031-2991.
CY
     USSR
DT
     (COMPARATIVE STUDY)
      (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     Russian
FS
     Priority Journals
     199204
EM
     Entered STN: 24 Apr 1992
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 15 Apr 1992
                            MEDLINE on STN
     ANSWER 180 OF 658
L4
Full
     Text
     91308631
                   MEDLINE
AN
     PubMed ID: 1854952
DN
     [The effect of diabetogenic substances on the zinc and calcium content in
TI
     the pancreatic islet cells of rabbits].
     Vliianie diabetogennykh veshchestv na soderzhanie tsinka i kal'tsiia v
     kletkakh pankreaticheskikh ostrovkov u krolikov.
     Gol'dberg E D; Eshchenko V A; Bovt V D
ΑU
     Biulleten' eksperimental'noi biologii i meditsiny, (1991 Feb) Vol. 111,
SO
     No. 2, pp. 135-7.
     Journal code: 0370627. ISSN: 0365-9615.
CY
     USSR
      (COMPARATIVE STUDY)
DT
      (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     Russian
```

```
Priority Journals
FS
EΜ
     199108
ED
     Entered STN: 13 Sep 1991
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 29 Aug 1991
     ANSWER 181 OF 658
                             MEDLINE on STN
L4
Full Text
     91029049
                   MEDLINE
AN
DN
     PubMed ID: 2224754
     Use of sulfonylurea agents in older diabetic patients.
ΤI
     Peters A L; Davidson M B
ΑU
     Cedars-Sinai Medical Center, Los Angeles, California.
CS
     Clinics in geriatric medicine, (1990 Nov) Vol. 6, No. 4, pp. 903-21. Ref:
SO
     Journal code: 8603766. ISSN: 0749-0690.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
     English
LΑ
FS
     Priority Journals
EΜ
     199012
ED
     Entered STN: 8 Feb 1991
     Last Updated on STN: 8 Feb 1991
     Entered Medline: 20 Dec 1990
     ANSWER 182 OF 658
                             MEDLINE on STN
L4
Full Text
ΑN
     90353256
                   MEDLINE
     PubMed ID: 2387254
DN
     Calcium-dependent protein kinase activity is decreased in diabetic rat
ΤI
     sciatic nerve.
     Gabbay R A; Siconolfi-Baez L; Lebovitz H E
ΑU
     Department of Medicine, State University of New York Health Science
CS
     Center, Brooklyn 11203.
     Endocrinology, (1990 Sep) Vol. 127, No. 3, pp. 1194-8.

Journal code: 0375040. ISSN: 0013-7227.
SO
     United States
.CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
     Abridged Index Medicus Journals; Priority Journals
FS
EΜ
     199009
     Entered STN: 26 Oct 1990
ED
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 21 Sep 1990
L4
     ANSWER 183 OF 658
                             MEDLINE on STN
Full Text
ΑN
     90195009
                   MEDLINE
     PubMed ID: 2316232
DN
     Symptomatic hypoglycemia secondary to a glipizide-trimethoprim/sulfamethoxazole drug interaction.
ΤI
ΑU
     Johnson J F; Dobmeier M E
     Rochester General Hospital, NY 14621.
CS
     DICP: the annals of pharmacotherapy, (1990 Mar) Vol. 24, No. 3, pp.
SO
     250-1.
     Journal code: 8904338. ISSN: 1042-9611.
     United States
CY
     (CASE REPORTS)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EΜ
     199004
ED
     Entered STN: 1 Jun 1990
     Last Updated on STN: 1 Jun 1990
     Entered Medline: 26 Apr 1990
L4
     ANSWER 184 OF 658
                             MEDLINE on STN
Full
     Text
     89284453
                   MEDLINE
AN
     PubMed ID: 2734988
     [Change in the panorama of chronic diseases and their insurability by life
TΙ
```

```
insurance].
     Panoramawandel chronischer Erkrankungen und ihre Versicherbarkeit in der
     Lebensversicherung.
     Frohlich E M
ΑIJ
     Versicherungsmedizin / herausgegeben von Verband der Lebensversicherungs-
SO
     Unternehmen e.V. und Verband der Privaten Krankenversicherung e.V, (1989
     May 1) Vol. 41, No. 3, pp. 97-102.
     Journal code: 8803623. ISSN: 0933-4548.
     GERMANY, WEST: Germany, Federal Republic of
CY
DT
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     German
     Priority Journals; AIDS
FS
EΜ
     198907
     Entered STN: 9 Mar 1990
     Last Updated on STN: 9 Mar 1990
     Entered Medline: 25 Jul 1989
     ANSWER 185 OF 658
                             MEDLINE on STN
L4
Full Text
                   MEDLINE
AN
     89226743
     PubMed ID: 3072890
DN
     [Hyponatremia induced by hypoglycemic sulfonamides: a study of 70
ΤI
     patients].
     Hyponatremie induite par les sulfamides hypoglycemiants: etude chez 70
     Gin H; Lars I; Morlat P; Beauvieux J M; Aubertin J
ΑU
     Clinique Medicale et des Maladies Infectieuses, Hopital Pellegrin,
     Bordeaux.
     Annales de medecine interne, (1988) Vol. 139, No. 7, pp. 455-9. Ref: 26
SO
     Journal code: 0171744. ISSN: 0003-410X.
CY
     France
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
LA
     French
     Priority Journals
FS
EΜ
     198906
     Entered STN: 6 Mar 1990
ED
     Last Updated on STN: 6 Mar 1990
     Entered Medline: 2 Jun 1989
     ANSWER 186 OF 658
                             MEDLINE on STN
L4
Full Text
     89120178
                   MEDLINE
AN
     PubMed ID: 3219881
DN
     The effects of piretanide in patients with congestive heart failure and
TI
     diabetes mellitus: a double-blind comparison with furosemide.
ΑU
     Car N; Skrabalo Z; Verho M
     Institute for Diabetes, Endocrinology and Metabolic Diseases Vuk Vrhovack, Medical Faculty, University of Zagreb, Yugoslavia.
Current medical research and opinion, (1988) Vol. 11, No. 2, pp. 133-41.
CS
SO
     Journal code: 0351014. ISSN: 0300-7995.
     ENGLAND: United Kingdom
CY
      (CLINICAL TRIAL)
DT
      (COMPARATIVE STUDY)
     Journal; Article; (JOURNAL ARTICLE)
     (RANDOMIZED CONTROLLED TRIAL)
LA
     English
     Priority Journals
FS
EM
     198903
     Entered STN: 8 Mar 1990
ED
     Last Updated on STN: 6 Feb 1995
     Entered Medline: 23 Mar 1989
     ANSWER 187 OF 658
                             MEDLINE on STN
L4
Full Text
                   MEDLINE
     87238699
AN
DN
     PubMed ID: 3296753
     Studies in neural tube defects. I. Epidemiologic and etiologic aspects.
ΤI
     Myrianthopoulos N C; Melnick M
ΑU
     American journal of medical genetics, (1987 Apr) Vol. 26, No. 4, pp.
SO
```

```
783-96.
     Journal code: 7708900. ISSN: 0148-7299.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
     Priority Journals
FS
     198706
EΜ
     Entered STN: 5 Mar 1990
     Last Updated on STN: 5 Mar 1990
     Entered Medline: 26 Jun 1987
     ANSWER 188 OF 658
                             MEDLINE on STN
T.4
Full Text
     86257956
                   MEDLINE
ΑN
DN
     PubMed ID: 3523302
     [Nonketotic hyperosmolar coma. Clinical aspects and treatment in 12
ΤI
     cases].
     Il coma iperosmolare non chetosico. Aspetti clinici e trattamento in 12
     casi.
     Ghiazza G F; Grillo G; Cali M V; Lanero M; Mondavio M
Minerva medica, (1986 May 19) Vol. 77, No. 21, pp. 953-7.
AU
     Journal code: 0400732. ISSN: 0026-4806.
CY
     Italy
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     Italian
LA
FS
     Priority Journals
EM
     198608
     Entered STN: 21 Mar 1990
     Last Updated on STN: 21 Mar 1990
     Entered Medline: 11 Aug 1986
     ANSWER 189 OF 658
                             MEDLINE on STN
L4
Full Text
     85250512
AN
                   MEDLINE
     PubMed ID: 4015136
DN
     Nocardia asteroides infection with dissemination to skin and joints.
ТT
     Boudoulas O; Camisa C
AU'
     Archives of dermatology, (1985 Jul) Vol. 121, No. 7, pp. 898-900.
SO
     Journal code: 0372433. ISSN: 0003-987X.
CY
     United States
DT
     (CASE REPORTS)
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     Abridged Index Medicus Journals; Priority Journals
FS
     198508
EΜ
     Entered STN: 20 Mar 1990
Last Updated on STN: 3 Feb 1997
     Entered Medline: 7 Aug 1985
     ANSWER 190 OF 658
                             MEDLINE on STN
L4
Full
     Text
AN
     85196154
                   MEDI INE
     PubMed ID: 2859803
DN
     Chlorpropamide-induced cholestatic jaundice and pseudomembranous colitis.
TI
     Gupta R; Sachar D B
AU
     The American journal of gastroenterology, (1985 May) Vol. 80, No. 5, pp.
SO
     381-3.
     Journal code: 0421030. ISSN: 0002-9270.
     United States
CY
     (CASE REPORTS)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EΜ
     198506
     Entered STN: 20 Mar 1990
ED
     Last Updated on STN: 6 Feb 1995
     Entered Medline: 18 Jun 1985
L4
     ANSWER 191 OF 658
                             MEDLINE on STN
Full Text
ΑN
     84235378
                   MEDLINE
```

```
PubMed ID: 6376027
     Sulfonylureas: background and development of the field.
TI
ΑU
     Levine R
     Diabetes care, (1984 May-Jun) Vol. 7 Suppl 1, pp. 3-7. Journal code: 7805975. ISSN: 0149-5992.
SO:
CY
     United States
DТ
     Historical
     Journal; Article; (JOURNAL ARTICLE)
     English
FS
     Priority Journals; History of Medicine
     198408
EM
     Entered STN: 20 Mar 1990
ED
     Last Updated on STN: 20 Mar 1990
     Entered Medline: 15 Aug 1984
                               MEDLINE on STN
     ANSWER 192 OF 658
L4
Full Text
     83113521
                    MEDLINE
ΑN
DN
     PubMed ID: 6185787
     Comparison of intravenous piretanide and furosemide in patients with
TI
     congestive heart failure.
     Marsh J D; Nesto R; Glynn M A; Smith T W
ΑU
NC
     K08-HL00691 (NHLBI)
     RR00888 (NCRR)
     Journal of cardiovascular pharmacology, (1982 Nov-Dec) Vol. 4, No. 6, pp.
SO
     949-54.
      Journal code: 7902492. ISSN: 0160-2446.
     United States
CY
      (COMPARATIVE STUDY)
     Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
(RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
     English
LA
FS
     Priority Journals
EM
     198303
      Entered STN: 18 Mar 1990
ED
     Last Updated on STN: 3 Feb 1997
     Entered Medline: 11 Mar 1983
                               MEDLINE on STN
     ANSWER 193 OF 658
L4
Full Text
AN
      82281941
                    MEDLINE
      PubMed ID: 6126138
DN
      [Iatrogenic diabetes mellitus (side effects and interactions of drugs
ΤI
      during clinical diabetes mellitus (author's transl)].
      Iatrogener Diabetes mellitus (Medikamentose Interaktion und klinischer
     Diabetesverlauf).
     Konigstein R P
ΑU
     Aktuelle Gerontologie, (1982 Jul) Vol. 12, No. 4, pp. 142-4. 
Journal code: 0421403. ISSN: 0300-5704. 
GERMANY, WEST: Germany, Federal Republic of
SO
CY
      (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
LΑ
     German
FS
      Priority Journals
EM
      198210
      Entered STN: 17 Mar 1990
ED
      Last Updated on STN: 6 Feb 1995
      Entered Medline: 29 Oct 1982
                               MEDLINE on STN
      ANSWER 194 OF 658
L4
Full Text
AN
      81126040
                    MEDLINE
      PubMed ID: 7466265
DN
      [Treatment of diabetes mellitus in the adult or so-called maturity-onset
      diabetes. The role of oral antidiabetics].
      Le traitement du diabete sucre de l'adulte dit diabete de la maturite.
      Place des antidiabetiques oraux.
ΑU
      Mirouze J; Monnier L
      La Revue du praticien, (1981 Feb 11) Vol. 31, No. 9, pp. 615-6, 619-20,
SO
      623-4 passim.
```

```
Journal code: 0404334. ISSN: 0035-2640.
CY
     France
DТ
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
FS.
     Foreign
EM
     198104
ED
     Entered STN: 16 Mar 1990
     Last Updated on STN: 16 Mar 1990
     Entered Medline: 24 Apr 1981
     ANSWER 195 OF 658
                           MEDLINE on STN
L4
Full Text
AN
     80215905
                  MEDLINE
DN
     PubMed ID: 161940
     [New aspects of therapy with oral antidiabetic agents].
TI
     Neuere Gesichtspunkte der Therapie mit oralen Antidiabetika.
     Wiener medizinische Wochenschrift (1946), (1979 Dec 30) Vol. 199, No. 24,
SO
     pp. 689-95. Ref: 47
     Journal code: 8708475. ISSN: 0043-5341.
CY
     Austria
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
     German
LA
     Priority Journals
FS
     198008
EΜ
     Entered STN: 15 Mar 1990
     Last Updated on STN: 15 Mar 1990
     Entered Medline: 25 Aug 1980
     ANSWER 196 OF 658
L4
                          MEDLINE on STN
Full Text
AN
     80179069
                  MEDLINE
     PubMed ID: 6989626
DN
ΤI
     [Peroral sugar-reducing sulfamides].
     Peroral'ni tsukroznyzhuval'ni sul'famidy.
     Chernykh V P
ATI
     Farmatsevtychnyi zhurnal, (1980) No. 1, pp. 13-8. Ref: 100
SO
     Journal code: 0374603. ISSN: 0014-8342.
CY
     USSR '
     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
LA
     Ukrainian
FS
     Priority Journals
EΜ
     198007
ED
     Entered STN: 15 Mar 1990
     Last Updated on STN: 15 Mar 1990
     Entered Medline: 12 Jul 1980
     ANSWER 197 OF 658
                           MEDLINE on STN
L4
Full
     Text
AN
     80016123
                  MEDLINE
DN
     PubMed ID: 158261
     [Modern treatment of diabetes mellitus with sulfonylurea compounds].
ΤТ
     Moderne Behandlung des Diabetes mellitus mit Sulfonylharnstoffderivaten.
     Haller H; Hanefeld M; Leonhardt W
ΑU
     Zeitschrift fur arztliche Fortbildung, (1979 May 15) Vol. 73, No. 10, pp.
SO
     482-7.
     Journal code: 0414004. ISSN: 0044-2178.
     GERMANY, EAST: German Democratic Republic
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     German
FS
     Priority Journals
EM
     197911
     Entered STN: 15 Mar 1990
ED
     Last Updated on STN: 15 Mar 1990
     Entered Medline: 28 Nov 1979
     ANSWER 198 OF 658
                           MEDLINE on STN
L4
Full Text
```

```
PubMed ID: 217095
DN
     [Long term course of insulin secretion in treated noninsulin dependent
TI
     diabetics (author's transl)].
     Evolution a long terme de l'insulino-secretion chez le diabetique non
     insulino-dependant traite.
     Moinade S; Gaillard G; Champeyroux J; Doly M; Glanddier Y; Dupuy-Cordez A
ΑU
     La semaine des hopitaux : organe fonde par l'Association d'enseignement
SO
     medical des hopitaux de Paris, (Nov 8-15 1978) Vol. 54, No. 37-40, pp.
     1151-4.
     Journal code: 9410059.
CY
     France
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
FS
     Priority Journals
EM ·
     197904
     Entered STN: 15 Mar 1990
ED
     Last Updated on STN: 15 Mar 1990
     Entered Medline: 25 Apr 1979
                            MEDLINE on STN
     ANSWER 199 OF 658
L4
Full Text
     79011534
                  MEDLINE
AN
     PubMed ID: 358101
DN
     [Long term course of insulin secretion in treated non-insulin dependent
ΤI
     diabetics (author's transl)].
     Evolution a long terme de l'insulino-secretion chez le diabetique non
     insulino-dependant traite.
     Moinade S; Gaillard G; Champeyroux J; Doly M; Glanddier Y; Dupuy-Cordez A
AU .
     Pathologie-biologie, (1978 May-Jun) Vol. 26, No. 5, pp. 241-4.
SO
     Journal code: 0265365. ISSN: 0369-8114.
CY
     France
     (COMPARATIVE STUDY)
DT
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LΑ
     French
     Priority Journals
FS
EM
     197812
     Entered STN: 14 Mar 1990
ED
     Last Updated on STN: 14 Mar 1990
     Entered Medline: 2 Dec 1978
                            MEDLINE on STN
     ANSWER 200 OF 658
L4
Full
    Text
                  MEDLINE .
AN
     78226142
     PubMed ID: 353789
DN
     [State of the islands of Langerhans in various animal species after
ΤI
     administration of 8-(arensulfonylamino)-quinolines].
     Sostoianie ostrovkov Langergansa u zhivotnykh raznykh vidov pri vvedenii
     8-(arensul'fonilamino)-khinolinov.
     Eshchenko V A
ΑU
     Problemy e ndokrinologii, (1978 May-Jun) Vol. 24, No. 3, pp. 103-7.
SO
     Journal code: 0140673. ISSN: 0375-9660.
CY
     USSR
     (COMPARATIVE STUDY)
DT
      (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
     Russian
LA
FS
     Priority Journals
EΜ
     197809
     Entered STN: 14 Mar 1990
Last Updated on STN: 3 Feb 1997
ED
     Entered Medline: 29 Sep 1978
=> d 14 150-170
                            MEDLINE on STN
     ANSWER 150 OF 658
Full Text
                     MEDLINE
AN
     1999288571
     PubMed ID: 10360291
```

79117988

AN

DN

MEDLINE

```
Clinical estimation of corneal endothelial pump function.
ΤI
     Bourne W M
ΑU
     Department of Ophthalmology, Mayo Clinic, Rochester, Minnesota, USA.
CS
     EY 02037 (NEI)
NC
     Transactions of the American Ophthalmological Society, (1998) Vol. 96, pp.
SO
     229-39; discussion 239-42.
     Journal code: 7506106. ISSN: 0065-9533.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
     (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA
     English
FS
     Priority Journals
EM
     199907
     Entered STN: 6 Aug 1999
ED
     Last Updated on STN: 6 Aug 1999
     Entered Medline: 27 Jul 1999
     ANSWER 151 OF 658
                             MEDLINE on STN
L4
<u>Full</u>
     Text
     1999259321
                     MEDLINE
AN
     PubMed ID: 10327345
DN
     [Is corneal thickness measurement reliable and useful?].
ΤI
     La mesure de l'epaisseur corneenne est-elle fiable et utile?.
     Bron A; Chapard J; Creuzot-Garcher C; Guerzider V; D'Athis P
     Service d'Ophtalmologie, CHU Dijon.
CS
     Journal francais d'ophtalmologie, (1999 Mar) Vol. 22, No. 2, pp. 160-8.
SO
     Journal code: 7804128. ISSN: 0181-5512.
CY
     France
      (COMPARATIVE STUDY)
DT
      (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
     French
LA
     Priority Journals
FS
EM
     199906
     Entered STN: 14 Jun 1999
ED
     Last Updated on STN: 14 Jun 1999
    .Entered Medline: 1 Jun 1999
                             MEDLINE on STN
L4
     ANSWER 152 OF 658
Full
     Text
AN
     1999254076
                     MEDLINE
     PubMed ID: 10318919
DN
     The stimulatory action of tolbutamide on Ca2+-dependent exocytosis in
TI
     pancreatic beta cells is mediated by a 65-kDa mdr-like P-glycoprotein.
     Barq S; Renstrom E; Berggren P O; Bertorello A; Bokvist K; Braun M;
ΑU
     Eliasson L; Holmes W E; Kohler M; Rorsman P; Thevenod F
     Department of Physiological Sciences, Lund University, Solvegatan 19,
CS
     S-223 62 Lund, Sweden.
     Proceedings of the National Academy of Sciences of the United States of America, (1999 May 11) Vol. 96, No. 10, pp. 5539-44.
Journal code: 7505876. ISSN: 0027-8424.
SO
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
     English
FS
     Priority Journals
     199906
EM
     Entered STN: 28 Jun 1999
ED
     Last Updated on STN: 10 Dec 2002
     Entered Medline: 17 Jun 1999
     ANSWER 153 OF 658
                             MEDLINE on STN
L4
Full
     <u>Text</u>
     1999224174
                     MEDLINE
ΑN
     PubMed ID: 10207767
     Fluid balance therapy of nocturia in women.
TΤ
ΑU
     Christchurch Hospital, New Zealand.
CS
     International urogynecology journal and pelvic floor dysfunction, (1999)
SO
     Vol. 10, No. 1, pp. 43-8. Ref: 35
     Journal code: 9514583. ISSN: 0937-3462.
```

```
CY
     ENGLAND: United Kingdom
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
T.A
     English
     Priority Journals
FS
     199906
EM
ED
     Entered STN: 28 Jun 1999
     Last Updated on STN: 30 Oct 2002
     Entered Medline: 15 Jun 1999
     ANSWER 154 OF 658
                             MEDLINE on STN
L4
Full Text
AN
     1999200502
                     MEDLINE
     PubMed ID: 10102379
DN
     In vivo effect of 8-epi-PGF2alpha on retinal circulation in diabetic and
TI
     non-diabetic rats.
     Michoud E; Lecomte M; Lagarde M; Wiernsperger N
ΑU
     Diabetic Microangiopathy Research Unit, LIPHA-INSERM U352, INSA-Lyon,
CS
     Villeurbanne, France. michoud@insa-lyon.fr
     Prostaglandins, leukotrienes, and essential fatty acids, (1998 Dec) Vol. 59, No. 6, pp. 349-55.

Journal code: 8802730. ISSN: 0952-3278.
SO
CY
     SCOTLAND: United Kingdom
     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
     Priority Journals
FS
     199907
EM
     Entered STN: 27 Jul 1999
     Last Updated on STN: 27 Jul 1999
     Entered Medline: 12 Jul 1999
                             MEDLINE on STN
     ANSWER 155 OF 658
L4
Full Text
                     MEDLINE
     1999183628
AN
DN
     PubMed ID: 10083882
      [New classification and diagnostic criteria of diabetes. Interview with
TI
     Prof. B. Charbonnel].
     A propos de la nouvelle classification et des nouveaux criteres
     diagnostiques du diabete. Un entretien avec le Pr B. Charbonnel.
     Charbonnel B
ΑU
     Presse medicale (Paris, France: 1983), (1999 Feb 20) Vol. 28, No. 7, pp.
     354-7.
     Journal code: 8302490. ISSN: 0755-4982.
CY
     France
      (INTERVIEW)
DT
LA
     French
     Priority Journals
FS
EΜ
     199903
     Entered STN: 2 Apr 1999
ED
     Last Updated on STN: 2 Apr 1999
     Entered Medline: 25 Mar 1999
                             MEDLINE on STN
     ANSWER 156 OF 658
L4
Full Text
AN
      1999076067
                     MEDLINE
     PubMed ID: 9858970
DN
      [Interaction between converting enzyme inhibitors and hypoglycemic
TI
      sulfonamides or insulin].
      Interaction entre inhibiteurs de l'enzyme de conversion et sulfamides
     hypoglycemiants ou insuline.
ΑU
     Girardin E; Raccah D
     Service de medecine D, Hopital Layne, Mont de Marsan.
CS
      Presse medicale (Paris, France: 1983), (1998 Nov 28) Vol. 27, No. 37, pp.
     1914-23. Ref: 48
Journal code: 8302490. ISSN: 0755-4982.
CY
     France
      (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
     French
LA
      Priority Journals
FS
```

```
EΜ
     199812
     Entered STN: 15 Jan 1999
ED
     Last Updated on STN: 15 Jan 1999
     Entered Medline: 30 Dec 1998
     ANSWER 157 OF 658
                              MEDLINE on STN
T.4
Full Text
     1999035881
                      MEDLINE
AN
DN
     PubMed ID: 9818475
      [Pharmacologic importance of glycation of plasma proteins].
TI
     Farmakologicky vyznam glykaci plazmatickych proteinu.
     Beranek M; Palicka V
AU
     Ustav klinicke biochemie a diagnostiky Fakultni nemocnice, Hradec Kralove.
CS
SO
     Ceska a Slovenska farmacie : casopis Ceske farmaceuticke spolecnosti a
     Slovenske farmaceuticke spolecnosti, (1998 Sep) Vol. 47, No. 5, pp. 211-4.
     Journal code: 9433765. ISSN: 1210-7816.
CY
     Czech Republic
      (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     Czech
LA
FS
     Priority Journals
EΜ
     199812
     Entered STN: 15 Jan 1999
ED
     Last Updated on STN: 15 Jan 1999
     Entered Medline: 14 Dec 1998
     ANSWER 158 OF 658
                              MEDLINE on STN
L4
Full Text
AN
     1998403364
                      MEDLINE
     PubMed ID: 9732827
DN
     Tamsulosin: real life clinical experience in 19,365 patients.
TI
     Michel M C; Bressel H U; Mehlburger L; Goepel M
ΑU
     Department of Medicine, University of Essen, Germany...
CS
     martin.michel@uni-essen.de
     European urology, (1998) Vol. 34 Suppl 2, pp. 37-45. Journal code: 7512719. ISSN: 0302-2838.
SO
CY
     Switzerland
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
EM
      199811
     Entered STN: 6 Jan 1999
ED
     Last Updated on STN: 6 Jan 1999
     Entered Medline: 19 Nov 1998
                              MEDLINE on STN
L4 ·
     ANSWER 159 OF 658
<u>Ful</u>l
     <u>Text</u>
AN
      1998385502
                      MEDLINE
DN
      PubMed ID: 9720548
     Tamsulosin treatment of 19,365 patients with lower urinary tract symptoms: does co-morbidity alter tolerability?.
TI
     Michel M C; Mehlburger L; Bressel H U; Schumacher H; Schafers R F; Goepel
ΑU
     Department of Medicine, University of Essen, Germany.

The Journal of urology, (1998 Sep) Vol. 160, No. 3 Pt 1, pp. 784-91.

Journal code: 0376374. ISSN: 0022-5347.
CS
SO
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
      Abridged Index Medicus Journals; Priority Journals
FS
EM
      199809
     Entered STN: 6 Oct 1998
ED
     Last Updated on STN: 3 Mar 2000
      Entered Medline: 24 Sep 1998
                              MEDLINE on STN
L4
      ANSWER 160 OF 658
     Text
Full
AN
      1998155054
                      MEDLINE
DN
      PubMed ID: 9495666
      Urinary tract infections with Aerococcus urinae in the south of The
ΤI
     Netherlands.
      Schuur P M; Kasteren M E; Sabbe L; Vos M C; Janssens M M; Buiting A G
ΑU
```

```
Department of Medical Microbiology, St. Elisabeth Hospital, Tilburg, The
CS
     Netherlands.
     European journal of clinical microbiology & infectious diseases : official
SO
     publication of the European Society of Clinical Microbiology, (1997 Dec)
     Vol. 16, No. 12, pp. 871-5.
     Journal code: 8804297. ISSN: 0934-9723.
     GERMANY: Germany, Federal Republic of
CY
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
     Priority Journals
FS
EΜ
     199804
     Entered STN: 7 May 1998
ED
     Last Updated on STN: 7 May 1998
     Entered Medline: 29 Apr 1998
                              MEDLINE on STN
     ANSWER 161 OF 658
L4
<u>Full</u>
     Text
      1998083454
                      MEDLINE
AN
DN
      PubMed ID: 9463023
      [Pharmacokinetics of hypoglycemic sulfonamides: Ozidia, a new concept].
ΤI
      Pharmacocinetique des sulfamides hypoglycemiants: OZIDIA un nouveau
      concept.
AU
      Selam J L
      Service de Diabetologie, Hotel-Dieu, Paris.
CS
     Diabetes & metabolism, (1997 Nov) Vol. 23 Suppl 4, pp. 39-43. Ref: 25 Journal code: 9607599. ISSN: 1262-3636.
CY
      France
      (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
LA
      French
      Priority Journals
FS
EΜ
      199802
ED
      Entered STN: 24 Feb 1998
      Last Updated on STN: 24 Feb 1998
      Entered Medline: 12 Feb 1998
     ANSWER 162 OF 658
                              MEDLINE on STN
L4
Full Text
                    MEDLINE
      97360921
AN
      PubMed ID: 9217884
DN
      Diabetic-induced endothelial dysfunction in rat aorta: role of hydroxyl
ΤI
      radicals.
      Pieper G M; Langenstroer P; Siebeneich W
ΑIJ
      Department of Transplant Surgery, Medical College of Wisconsin, Froedtert
CS
      Memorial Lutheran Hospital, Milwaukee 53226, USA.
      HL47072 (NHLBI)
NC
      Cardiovascular research, (1997 Apr) Vol. 34, No. 1, pp. 145-56.
SO
      Journal code: 0077427. ISSN: 0008-6363.
CY
      Netherlands
      (IN VITRO)
DT
      Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
      English
LA
      Priority Journals
FS
      199708
EΜ
      Entered STN: 25 Aug 1997
Last Updated on STN: 25 Aug 1997
ED
      Entered Medline: 11 Aug 1997
      ANSWER 163 OF 658
                              MEDLINE on STN
L4
Full
      Text
      97356325
                    MEDLINE
ΑN
      PubMed ID: 9212761
DN
      A new autosomal dominant disorder of pyogenic sterile arthritis, pyoderma
TI
      gangrenosum, and acne: PAPA syndrome.
Lindor N M; Arsenault T M; Solomon H; Seidman C E; McEvoy M T
      Department of Medical Genetics, Mayo Clinic Rochester, MN 55905, USA. Mayo Clinic proceedings. Mayo Clinic, (1997 Jul) Vol. 72, No. 7, pp.
CS
SO
      611-5.
      Journal code: 0405543. ISSN: 0025-6196.
      United States
CY
```

```
DT
     (CASE REPORTS)
     Journal; Article; (JOURNAL ARTICLE)
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
     English
     Abridged Index Medicus Journals; Priority Journals
     199707
EM
ED
     Entered STN: 12 Aug 1997
     Last Updated on STN: 25 Jan 2002
     Entered Medline: 29 Jul 1997.
     ANSWER 164 OF 658
                             MEDLINE on STN
L4
     <u>Text</u>
<u>Full</u>
AN
     97242217
                   MEDLINE
DN
     PubMed ID: 9125207
     Eicosapentaenoic acid enhances nitric oxide production by cultured human
ΤI
     endothelial cells.
     Okuda Y; Kawashima K; Sawada T; Tsurumaru K; Asano M; Suzuki S; Soma M;
ΑIJ
     Nakajima T; Yamashita K
     Department of Internal Medicine, University of Tsukuba, Ibaraki, Japan.
CS
     Biochemical and biophysical research communications, (1997 Mar 17) Vol.
SO
     232, No. 2, pp. 487-91.
     Journal code: 0372516. ISSN: 0006-291X.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
T.A
     English
     Priority Journals
FS
     199704
EM
     Entered STN: 6 May 1997
     Last Updated on STN: 6 May 1997
     Entered Medline: 22 Apr 1997
                             MEDLINE on STN
     ANSWER 165 OF 658
L4
Full Text
     97212972
                   MEDITNE
AN
DN
     PubMed ID: 9102191
      [Hypoglycemia in the diabetic patient. Recommendations of ALFEDIAM].
TΤ
     L'hypoglycemie du patient diabetique. Recommendations of ALFEDIAM (French
     Language Association for the Study of Diabetes and Metabolic Diseases.
     Grimaldi A; Slama G; Tubiana-Rufi N; Heurtier A; Selam J L; Scheen A;
ΑU
     Sachon C; Vialettes B; Robert J J; Perlemuter L
     Service de Diabetologie et metabolisme, Hopital Pitie-Salpetriere, Paris,
CS
     France.
     Diabetes & metabolism, (1997 Feb) Vol. 23, No. 1, pp. 100-8. 
Journal code: 9607599. ISSN: 1262-3636.
SO
CY
     France
      (GUIDELINE)
DT
     Journal; Article; (JOURNAL ARTICLE)
      (PRACTICE GUIDELINE)
     French
LA
     Priority Journals
FS
EΜ
     199704
     Entered STN: 24 Apr 1997
ED
     Last Updated on STN: 24 Apr 1997
     Entered Medline: 17 Apr 1997
     ANSWER 166 OF 658
                             MEDLINE on STN
L4
<u>Full</u>
     Text
AN
     96392851
                   MEDLINE
DN
     PubMed ID: 8799639
     Decreased HbA1c levels due to sulfonamide-induced hemolysis in two IDDM
ΤI
     patients.
ΑU
     Tack C J; Wetzels J F
     Department of Medicine, University Hospital Nijmegen, The Netherlands..
CS
     c.tack@aig.azn.nl
     Diabetes care, (1996 Jul) Vol. 19, No. 7, pp. 775-6. 
Journal code: 7805975. ISSN: 0149-5992.
SO
CY
     United States
      (CASE REPORTS)
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
     Priority Journals
```

```
199703
EΜ
     Entered STN: 27 Mar 1997
ED
     Last Updated on STN: 27 Mar 1997
     Entered Medline: 18 Mar 1997
                             MEDLINE on STN
     ANSWER 167 OF 658
Full Text
AN
     96308105
                   MEDLINE
     PubMed ID: 8701146
DN
     [Hypoglycemic sulfamides, 50 years after Loubatiere].
ΤI
     Les sulfamides hypoglycemiants, 50 ans apres Loubatieres.
ΑU
     Scheen A J
     Departement de Medecine, Universite de Liege.
CS
     Revue medicale de Liege, (1996 Jan) Vol. 51, No. 1, pp. 90-3.
     Journal code: 0404317. ISSN: 0370-629X.
CY
     Belgium
DT
     Biography
     Historical
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
     Priority Journals; History of Medicine
FS
EΜ
     199609
     Entered STN: 12 Sep 1996
ED
     Last Updated on STN: 12 Sep 1996
     Entered Medline: 4 Sep 1996
     ANSWER 168 OF 658
                             MEDLINE on STN
L4
Full Text
     96100972
                   MEDLINE
AN
     PubMed ID: 8526441
DN
     [Antibiotic prophylaxis in biliary surgery].
TI
     L'antibioprophylaxie en chirurgie biliaire.
     Gondret R; Viallard M L; Huguier M
ΑU
     Service d'Anesthesie-Reanimation, Hopital Tenon, Paris.
CS
     Annales de chirurgie, (1995) Vol. 49, No. 6, pp. 493-9. Ref: 52 Journal code: 0140722. ISSN: 0003-3944.
SO
CY
     France
      (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
     French
LA
     Priority Journals
FS
     199601
EM
     Entered STN: 19 Feb 1996
ED
     Last Updated on STN: 19 Feb 1996
     Entered Medline: 19 Jan 1996
                             MEDLINE on STN
L4
     ANSWER 169 OF 658
Full Text
ΑN
     95400611
                   MEDLINE
    PubMed ID: 7670740
     Effects of endothelin receptor antagonism with bosentan on peripheral
     nerve function in experimental diabetes.
     Stevens E J; Tomlinson D R
ΑU
     William Harvey Research Institute, Department of Pharmacology, Queen Mary
CS
      and Westfield College, London.
     British journal of pharmacology, (1995 May) Vol. 115, No. 2, pp. 373-9. Journal code: 7502536. ISSN: 0007-1188.
SO
     ENGLAND: United Kingdom
CY
      (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
      English
      Priority Journals
FS
EM
      199510
      Entered STN: 26 Oct 1995
ED
      Last Updated on STN: 26 Oct 1995
      Entered Medline: 18 Oct 1995
L4 ANSWER 170 OF 658
                             MEDLINE on STN
Full Text
```

95167596

AN

MEDLINE

```
DN
     PubMed ID: 7863436
     [The peroral therapy of non-insulin-dependent diabetes mellitus].
ΤI
     Peroral'naia terapiia insulinnezavisimogo sakharnogo diabeta.
     Ametov A S; Granovskaia-Tsvetkova A M
ΑU
     Terapevticheskii arkhiv, (1994) Vol. 66, No. 10, pp. 17-9. 
Journal code: 2984818R. ISSN: 0040-3660.
SO
CY
     RUSSIA: Russian Federation
DT
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
LΑ
     Russian
FS
     Priority Journals
     199503
EM
     Entered STN: 4 Apr 1995
     Last Updated on STN: 4 Apr 1995
     Entered Medline: 23 Mar 1995
=> d 14 100-140
                            MEDLINE on STN
     ANSWER 100 OF 658
L4
Full Text
     2002697349
                    MEDLINE
AN
DN
     PubMed ID: 12458661
     Endothelin-1-mediated alteration of metallothionein and trace metals in
     the liver and kidneys of chronically diabetic rats.
     Cai Lu; Chen Shali; Evans Terry; Cherian M George; Chakrabarti Subrata
     Department of Pathology, The University of Western Ontario, London,
CS
     Ontario, Canada.
     International journal of experimental diabetes research, (2002 Jul-Sep)
SO
     Vol. 3, No. 3, pp. 193-8.
Journal code: 100962067. ISSN: 1560-4284.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
     English
     Priority Journals
FS
     200304
EM
     Entered STN: 17 Dec 2002
ED
     Last Updated on STN: 26 Apr 2003
     Entered Medline: 25 Apr 2003
L4
     ANSWER 101 OF 658
                             MEDLINE on STN
<u>Full</u>
    Text
     2002686071
AN
DN
     PubMed ID: 12450064
     Exaggerated coronary reactivity to endothelin-1 in diabetes: reversal
TI
     with bosentan.
     Verma Subodh; Arikawa Emi; Lee Sammy; Dumont Aaron S; Yao Linfu; McNeill
ΑU
     Division of Pharmacology and Toxicology, Faculty of Pharmaceutical
CS
     Sciences, The University of British Columbia, 2146 East Mall, Vancouver,
     BC V6T 1Z3, Canada.
     Canadian journal of physiology and pharmacology, (2002 Oct) Vol. 80, No.
SO
     10, pp. 980-6.
     Journal code: 0372712. ISSN: 0008-4212.
CY
     Canada
     (IN VITRO)
DT
     Journal; Article; (JOURNAL ARTICLE)
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
     English
FS
     Priority Journals
EM
     200305
     Entered STN: 14 Dec 2002
ED
     Last Updated on STN: 6 May 2003
     Entered Medline: 5 May 2003
     ANSWER 102 OF 658
L4
                             MEDLINE on STN
<u>Ful</u>l
     Text
     2002675078
                     MEDLINE
AN
DN
     PubMed ID: 12436336
     Selective inhibition of 11beta-hydroxysteroid dehydrogenase type 1
TI
```

decreases blood glucose concentrations in hyperglycaemic mice.

```
Alberts P; Engblom L; Edling N; Forsgren M; Klingstrom G; Larsson C;
AU
     Ronquist-Nii Y; Ohman B; Abrahmsen L
     Pharmacology 2, Department of Biology, Research, Biovitrum, Stockholm,
CS
     Sweden. <u>peteris.alberts@biovitrum.com</u>
Diabetologia, (2002 Nov) Vol. 45, No. 11, pp. 1528-32. Electronic Publication: 2002-09-18.
     Journal code: 0006777. ISSN: 0012-186X.
     Germany: Germany, Federal Republic of Journal; Article; (JOURNAL ARTICLE)
CY
DT
LΑ
     English
FS
     Priority Journals
EΜ
     200306
ED
     Entered STN: 19 Nov 2002
     Last Updated on STN: 17 Jun 2003
     Entered Medline: 16 Jun 2003
     ANSWER 103 OF 658
                             MEDLINE on STN
L4
Full Text
                      MEDLINE
AN
     2002646670
     PubMed ID: 12407655
DN
     Nephrotic syndrome and interstitial nephritis associated with celecoxib.
ΤI
     Alper Arnold B Jr; Meleg-Smith Suzanne; Krane N Kevin
ΑU
     Department of Medicine, Section of Nephrology, Tulane University School of
CS
     Medicine, New Orleans, LA 70112, USA.
     American journal of kidney diseases : the official journal of the National Kidney Foundation, (2002 Nov) Vol. 40, No. 5, pp. 1086-90.
SO
     Journal code: 8110075. E-ISSN: 1523-6838.
CY
     United States
      (CASE REPORTS)
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
T.A
FS
     Priority Journals
     200212
EM
     Entered STN: 31 Oct 2002
     Last Updated on STN: 17 Dec 2002
     Entered Medline: 4 Dec 2002
     ANSWER 104 OF 658
                              MEDLINE on STN
L4
Full Text
                      MEDLINE
     2002637592
AN
     PubMed ID: 12397581
DN
     Contributions of endothelin-1 and sodium hydrogen exchanger-1 in the
ΤI
     diabetic myocardium.
     Hileeto Denise; Cukiernik Mark; Mukherjee Suranjana; Evans Terry; Barbin
ΑU
     Yousef; Downey Donal; Karmazyn Morris; Chakrabarti Subrata
     Department of Pathology, The University of Western Ontario, London,
CS
     Ontario, Canada.
     Diabetes/metabolism research and reviews, (2002 Sep-Oct) Vol. 18, No. 5,
SO
     pp. 386-94.
     Journal code: 100883450. ISSN: 1520-7552.
     England: United Kingdom
CY
      (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
     English
LA
FS
     Priority Journals
EΜ
     200304
     Entered STN: 26 Oct 2002
ED
     Last Updated on STN: 18 Apr 2003
     Entered Medline: 17 Apr 2003
                              MEDLINE on STN
     ANSWER 105 OF 658
Full Text
AN
     2002637545
                      MEDLINE
     PubMed ID: 12397372
DN
     Cellular distribution and contribution of cyclooxygenase COX-2 to
ΤI
     diabetogenesis in NOD mouse.
     Luo Cheng; Kallajoki Markku; Gross Rene; Mulari Mika; Teros Tamara; Ylinen
     Laura; Makinen Marjaana; Laine Jukka; Simell Olli
     Juvenile Diabetes Research Foundation (FDRF) Center for Prevention of Type
     1 Diabetes in Finland, University of Turku, Turku, Finland...
     cheng.luo@utu.fi
```

```
Cell and tissue research, (2002 Nov) Vol. 310, No. 2, pp. 169-75.
SO
     Electronic Publication: 2002-08-27.
     Journal code: 0417625. ISSN: 0302-766X.
CY
     Germany: Germany, Federal Republic of
      (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
     English
FS
     Priority Journals
     200307
EM
     Entered STN: 26 Oct 2002
ED
     Last Updated on STN: 13 Jul 2003
     Entered Medline: 11 Jul 2003
     ANSWER 106 OF 658
                              MEDLINE on STN
L4
Full Text
     2002483572
                      MEDLINE
AN
     PubMed ID: 12269519
DN
     Cardioversion of atrial fibrillation with ibutilide: when is it most .
TI
     effective?.
     Das Mithilesh Kumar; Cheriparambil Kuruvilla; Bedi Ashwini; Kassotis John;
ΑU
     Reddy Chatla V R; Saul Barry; Makan Majesh
     Division of Cardiology (Starr4), New York Presbyterian Hospital-Cornell
     University Medical College, New York 10021, USA. . mithileshdas@hotmail.com Clinical cardiology, (2002 Sep) Vol. 25, No. 9, pp. 411-5.
SO
     Journal code: 7903272. ISSN: 0160-9289.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
FS
     Priority Journals
EM
     200302
     Entered STN: 25 Sep 2002
ED
     Last Updated on STN: 25 Feb 2003
     Entered Medline: 24 Feb 2003
L4
     ANSWER 107 OF 658
                              MEDLINE on STN
Full Text
AN
     2002472421
                      MEDLINE
DN
     PubMed ID: 12234117
     Streptozotocin induces lipolysis in rat adipocytes in vitro.
ΤI
     Szkudelski T; Szkudelska <u>Ktszkudel@jay.au.poznan.pl</u>
Physiological research / Academia Scientiarum Bohemoslovaca, (2002) Vol.
ΑU
SO
     51, No. 3, pp. 255-9.
     Journal code: 9112413. ISSN: 0862-8408.
CY
     Czech Republic
      (IN VITRO)
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
T.A
FS
     Priority Journals
EΜ
     200303
ED
     Entered STN: 18 Sep 2002
     Last Updated on STN: 25 Mar 2003
      Entered Medline: 24 Mar 2003
L4
     ANSWER 108 OF 658
                              MEDLINE on STN
<u>Full</u>
     Text
      2002471893
                      MEDLINE
AN
     PubMed ID: 12234768
DN
     Depressed PKA activity contributes to impaired SERCA function and is
ΤI
      linked to the pathogenesis of glucose-induced cardiomyopathy.
     Dutta Kaushik; Carmody Marybeth W; Cala Steven E; Davidoff Amy J
ΑU
     College of Osteopathic Medicine, University of New England, 11 Hills Beach
CS
     Road, Biddeford, ME 04005, USA.
NC
     HL 60303 (NHLBI)
     HL 66895 (NHLBI)
     Journal of molecular and cellular cardiology, (2002 Aug) Vol. 34, No. 8,
SO
     pp. 985-96.
      Journal code: 0262322. ISSN: 0022-2828.
     England: United Kingdom
Journal; Article; (JOURNAL ARTICLE)
CY
DT
      (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LA
     English
```

```
Priority Journals
FS
EΜ
     200303
     Entered STN: 18 Sep 2002
ED
     Last Updated on STN: 6 Mar 2003
     Entered Medline: 5 Mar 2003
L4
     ANSWER 109 OF 658
                             MEDLINE on STN
Full Text
AN
     2002467396
                      MEDLINE
     PubMed ID: 12208707
DN
     The European glaucoma prevention study design and baseline description of
TΤ
     the participants.
     Miglior Stefano; Zeyen Thierry; Pfeiffer Norbert; Cunha-Vaz Jose; Torri
ΑU
     Valter; Adamsons Ingrid
     European Glaucoma Prevention Study Group.
CS
     Ophthalmology, (2002 Sep) Vol. 109, No. 9, pp. 1612-21.
Journal code: 7802443. ISSN: 0161-6420.
SO
CY
     United States
      (CLINICAL TRIAL)
DT
      (COMPARATIVE STUDY)
     Journal; Article; (JOURNAL ARTICLE)
      (MULTICENTER STUDY)
      (RANDOMIZED CONTROLLED TRIAL)
      (RESEARCH SUPPORT, NON-U.S. GOV'T)
LΑ
     English
FS
     Priority Journals
     200209
EM
     Entered STN: 14 Sep 2002
     Last Updated on STN: 20 Sep 2002
     Entered Medline: 19 Sep 2002
                              MEDLINE on STN
     ANSWER 110 OF 658
L4
Full
     Text
AN
     2002450906
                      MEDLINE
     PubMed ID: 12190302
DN
     Arylsulfonamidothiazoles as a new class of potential antidiabetic drugs.
     Discovery of potent and selective inhibitors of the 11beta-hydroxysteroid
     dehydrogenase type 1.
     Barf Tjeerd; Vallgarda Jerk; Emond Rikard; Haggstrom Charlotta; Kurz
ΑU
     Guido; Nygren Alf; Larwood Vivienne; Mosialou Erifili; Axelsson Kent; Olsson Rolf; Engblom Lars; Edling Naimie; Ronquist-Nii Yuko; Ohman Birgitta; Alberts Peteris; Abrahmsen Lars
     Department of Medicinal Chemistry, Biovitrum, Box 6443, SE-751 37,
CS
     Uppsala, Sweden.. tjeerd.barf@biovitrum.com
     Journal of medicinal chemistry, (2002 Aug 29) Vol. 45, No. 18, pp. 3813-5.
SO
     Journal code: 9716531. ISSN: 0022-2623.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     English
      Priority Journals
FS
      200209
EM
      Entered STN: 6 Sep 2002
ED .
     Last Updated on STN: 24 Sep 2002
      Entered Medline: 23 Sep 2002
      ANSWER 111 OF 658
                              MEDLINE on STN
L4
Full
     Text
      2002448994
                      MEDLINE
AN
      PubMed ID: 12206857
DN
      Renal protective effect of YM598, a selective endothelin ET(A) receptor
TI
      antagonist, against diabetic nephropathy in OLETF rats.
     Sugimoto Koh-ichi; Tsuruoka Shuichi; Fujimura Akio
ΑU
      Department of Clinical Pharmacology, Jichi Medical School, 3311-1
CS
      Minamikawachi, Tochigi 329-0498, Japan.. ksugi@jichi.ac.jp
      European journal of pharmacology, (2002 Aug 23) Vol. 450, No. 2, pp.
SO
      183-9.
      Journal code: 1254354. ISSN: 0014-2999.
CY
      Netherlands
      (COMPARATIVE STUDY)
DT
      Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
      English
```

```
FS
     Priority Journals
EΜ
     200303
      Entered STN: 4 Sep 2002
     Last Updated on STN: 25 Mar 2003
     Entered Medline: 24 Mar 2003
                              MEDLINE on STN
     ANSWER 112 OF 658
L4
Full Text
ΑN
      2002411175
                      MEDLINE
DN
      PubMed ID: 12164875
      Cyclooxygenase-2 inhibitor blocks expression of mediators of renal injury
TT
      in a model of diabetes and hypertension.
      Cheng Hui-Fang; Wang Connie J; Moeckel Gilbert W; Zhang Ming-Zhi; McKanna
AU
      James A; Harris Raymond C
     George M. O'Brien Kidney Disease Center and Division of Nephrology, Department of Medicine, Vanderbilt University School of Medicine, Nashville, TN 37232-2372, USA.
CS
     DK 39261 (NIDDK)
NC
     Kidney international, (2002 Sep) Vol. 62, No. 3, pp. 929-39.
Journal code: 0323470. ISSN: 0085-2538.
CY
      United States
      Journal; Article; (JOURNAL ARTICLE)
DT
      (RESEARCH SUPPORT, NON-U.S. GOV'T)
      (RESEARCH SUPPORT, U.S. GOV'T, NON-P.H.S.)
      (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
T.A
      English
FS
      Priority Journals
EM
      200302
      Entered STN: 8 Aug 2002
ED
      Last Updated on STN: 12 Feb 2003
      Entered Medline: 11 Feb 2003
                              MEDLINE on STN
L4
      ANSWER 113 OF 658
<u>Full</u>
     Text
AN
      2002401752
                       MEDLINE
      PubMed ID: 12150723
DN
      Endothelin receptor antagonist combined with a calcium channel blocker
ΤI
      attenuates renal injury in spontaneous hypertensive rats with diabetes.
      Chen Jing; Gu Yong; Lin Fan; Yang Haichun; Zhu Weiyu; Ma Ji; Lin Shanyan
ΑU
      Division of Nephrology, Huashan Hospital, Fudan University, Shanghai
CS
      200040, China.
      Chinese medical journal, (2002 Jul) Vol. 115, No. 7, pp. 972-8.
SO
      Journal code: 7513795. ISSN: 0366-6999.
CY
      Journal; Article; (JOURNAL ARTICLE)
DT
      (RESEARCH SUPPORT, NON-U.S. GOV'T)
      English
LA
      Priority Journals
FS
      200209
EΜ
ED
      Entered STN: 2 Aug 2002
      Last Updated on STN: 11 Sep 2002
      Entered Medline: 10 Sep 2002
      ANSWER 114 OF 658
                               MEDLINE on STN
L4
Full
      Text
      2002320331
                       MEDLINE
AN
      PubMed ID: 12063458
DN
      Hyperglycemia exaggerates ischemia-reperfusion-induced cardiomyocyte
TI
      injury: reversal with endothelin antagonism.
      Verma Subodh; Maitland Andrew; Weisel Richard D; Li Shu-Hong; Fedak Paul W
AU
      M; Pomroy Neil C; Mickle Donald A G; Li Ren-Ke; Ko Lawrence; Rao Vivek Division of Cardiac Surgery, Toronto General Hospital, University of
CS
      Toronto, Toronto, Ontario, Canada.
      The Journal of thoracic and cardiovascular surgery, (2002 Jun) Vol. 123,
SO
      No. 6, pp. 1120-4.
      Journal code: 0376343. ISSN: 0022-5223.
CY
      United States
      Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
LA
      English
      Abridged Index Medicus Journals; Priority Journals
FS
      200207
```

```
Last Updated on STN: 13 Jul 2002
     Entered Medline: 12 Jul 2002
     ANSWER 115 OF 658
                             MEDLINE on STN
L4
Full Text
     2002303273
                     MEDLINE
AN
DN
     PubMed ID: 12046048
     Celecoxib-induced acute interstitial nephritis.
     Henao Justine; Hisamuddin Irfan; Nzerue Chike M; Vasandani Geetanjali;
AU
     Hewan-Lowe Karlene
     Department of Medicine, Morehouse School of Medicine, Emory University
CS
     School of Medicine, Atlanta, GA, USA.
     American journal of kidney diseases : the official journal of the National
SO
     Kidney Foundation, (2002 Jun) Vol. 39, No. 6, pp. 1313-7.
     Journal code: 8110075. E-ISSN: 1523-6838.
     United States
CY
      (CASE REPORTS)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     English
FS
     Priority Journals
ΕM
     200206
     Entered STN: 5 Jun 2002
ED
     Last Updated on STN: 16 Mar 2003
     Entered Medline: 14 Jun 2002
     ANSWER 116 OF 658 MEDLINE on STN
L4
     <u>Text</u>
     2002215445
                     MEDLINE
AN
     PubMed ID: 11953118
DN
     The effects of endothelin blockade on renal expression of angiotensin II
TI
      type 1 receptor in diabetic hypertensive rats.
     Gu Yong; Chen Jing; Yang Haichun; Zhu Weiyu; Lin Fan; Zhu Chunxiao; Lin
ΑU
     Shantan
     Department of Nephrology, Huashan Hospital, Fudan University, Shanghai
CS
      200040, China.
      Zhonghua yi xue za zhi, (2002 Jan 10) Vol. 82, No. 1, pp. 10-3.
SO
      Journal code: 7511141. ISSN: 0376-2491.
     China
CY
      (ENGLISH ABSTRACT)
DT
      Journal; Article; (JOURNAL ARTICLE)
      Chinese
LA
      Priority Journals
FS
EM
      200205
      Entered STN: 16 Apr 2002
ED
      Last Updated on STN: 15 May 2002
      Entered Medline: 14 May 2002
                             MEDLINE on STN
      ANSWER 117 OF 658
L4
Full
     Text
                      MEDLINE
AN
      2002214275
      PubMed ID: 11950378
DN
      Tamsulosin: a review of its pharmacology and therapeutic efficacy in the
TI
      management of lower urinary tract symptoms.
      Dunn Christopher J; Matheson Anna; Faulds Diana M
ΑU
     Adis International Limited, Auckland, New Zealand.
Drugs & aging, (2002) Vol. 19, No. 2, pp. 135-61. Ref: 123
Journal code: 9102074. ISSN: 1170-229X.
CS
SO
      New Zealand
CY
      Journal; Article; (JOURNAL ARTICLE)
DT
      General Review; (REVIEW)
      English
LA
FS
      Priority Journals
EΜ
      200206
      Entered STN: 13 Apr 2002
      Last Updated on STN: 14 Jun 2002
      Entered Medline: 13 Jun 2002
                             MEDLINE on STN
      ANSWER 118 OF 658
L4
<u>Full</u>
      <u>Text</u>
      2002177274
                      MEDLINE
ΑN
```

Entered STN: 14 Jun 2002

PubMed ID: 11910307

DN

ED

```
Combined inhibition of neutral endopeptidase with angiotensin converting
     enzyme or endothelin converting enzyme in experimental diabetes.
     Tikkanen Ilkka; Tikkanen Tuula; Cao Zemin; Allen Terri J; Davis Belinda J; Lassila Markus; Casley David; Johnston Colin I; Burrell Louise M; Cooper
ΑU
     Department of Medicine, University of Melbourne, Austin and Repatriation
CS
     Medical Centre, Heidelberg, Victoria, Australia.
SO
     Journal of hypertension, (2002 Apr) Vol. 20, No. 4, pp. 707-14.
     Journal code: 8306882. ISSN: 0263-6352. England: United Kingdom
CY
DT
     (COMPARATIVE STUDY)
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
     English
LA
FS
     Priority Journals
EM ·
     200210:
     Entered STN: 24 Mar 2002
ED
     Last Updated on STN: 10 Oct 2002
     Entered Medline: 9 Oct 2002
     ANSWER 119 OF 658
                              MEDLINE on STN
L4
<u>Full</u>
     Text
AN
     2002168862
                      MEDLINE
     PubMed ID: 11900720
DN
     Managing dyslipidemia in the high-risk patient.
ΤI
ΑU
     Stein Evan A
     Medical Research Laboratories International, Highland Heights, Kentucky
CS
     41076, USA.. ESteinMRL@aol.com
     The American journal of cardiology, (2002 Mar 7) Vol. 89, No. 5A, pp.
SO
     50C-57C. Ref: 40
Journal code: 0207277. ISSN: 0002-9149.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
LA
     English
FS
     Abridged Index Medicus Journals; Priority Journals
     200204
EM
     Entered STN: 20 Mar 2002
     Last Updated on STN: 18 Apr 2002
     Entered Medline: 17 Apr 2002
                              MEDLINE on STN
     ANSWER 120 OF 658
Full Text
AN
     2002146219
                      MEDLINE
DN
     PubMed ID: 11879191
     Decorin suppresses transforming growth factor-beta-induced expression of
     plasminogen activator inhibitor-1 in human mesangial cells through a
     mechanism that involves Ca2+-dependent phosphorylation of Smad2 at
     serine-240.
     Abdel-Wahab Nadia; Wicks Stephen J; Mason Roger M; Chantry Andrew
ΑU
     Cell and Molecular Biology, Biomedical Sciences Division, Imperial College
     School of Medicine, South Kensington, London SW7 2AZ, U.K.
     The Biochemical journal, (2002 Mar 15) Vol. 362, No. Pt 3, pp. 643-9.
SO
     Journal code: 2984726R. ISSN: 0264-6021.
     England: United Kingdom
CY
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
     English
LΑ
FS
     Priority Journals
     200204
EM
     Entered STN: 7 Mar 2002
Last Updated on STN: 26 Oct 2002
     Entered Medline: 19 Apr 2002
     ANSWER 121 OF 658
                              MEDLINE on STN
L4
Full
     <u>Text</u>
AN
     2002064914
                      MEDLINE
DN
     PubMed ID: 11790159
     Tamsulosin: an update of its role in the management of lower urinary tract
TT
```

Lyseng-Williamson Katherine A; Jarvis Blair; Wagstaff Antona J

Adis International Limited, Auckland, New Zealand.. demail@adis.co.nz

ΑIJ

```
Drugs, (2002) Vol. 62, No. 1, pp. 135-67. Ref: 140
SO
     Journal code: 7600076. ISSN: 0012-6667.
CY
     New Zealand
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
LA
     English
FS
     Priority Journals
EΜ
     200203
     Entered STN: 25 Jan 2002
ED
     Last Updated on STN: 24 Mar 2002
     Entered Medline: 22 Mar 2002
                            MEDLINE on STN
     ANSWER 122 OF 658
Full Text
     2002021906
                    MEDLINE
AN
     PubMed ID: 11465653
DN
     Long-term endothelin receptor blockade improves cardiovascular function in
тT
     Verma S; Arikawa E; McNeill J H
ΑU
     Division of Pharmacology and Toxicology, Faculty of Pharmaceutical
CS
     Sciences, The University of British Columbia, Vancouver, Canada.
     American journal of hypertension : journal of the American Society of
SO
     Hypertension, (2001 Jul) Vol. 14, No. 7 Pt 1, pp. 679-87. Journal code: 8803676. ISSN: 0895-7061.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
     English
LA
FS
     Priority Journals
EM
     200112
     Entered STN: 21 Jan 2002
     Last Updated on STN: 21 Jan 2002
     Entered Medline: 7 Dec 2001
                            MEDLINE on STN
     ANSWER 123 OF 658
L4
Full Text
     2001698617
                    MEDLINE
AN
DN.
     PubMed ID: 11744810
     Hyperhexosemia induced functional and structural changes in the kidneys:
     role of endothelins.
     Chen S; Evans T; Deng D; Cukiernik M; Chakrabarti S
ΑU
     Department of Pathology, University of Western Ontario, London, Ontario,
CS
     Canada.
     Nephron, (2002 Jan) Vol. 90, No. 1, pp. 86-94.
SO
     Journal code: 0331777. ISSN: 0028-2766.
CY
     Switzerland
     Journal; Article; (JOURNAL ARTICLE)
DT
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
T.A
     English
FS
     Priority Journals
EM
     200207
     Entered STN: 18 Dec 2001
ED
     Last Updated on STN: 17 Jul 2002
     Entered Medline: 16 Jul 2002
L4
     ANSWER 124 OF 658
                            MEDLINE on STN
Full
     Text
     2001594238
                     MEDLINE
ΑN
     PubMed ID: 11629467
     [Not Available].
тT
     La curieuse histoire de la decouverte des sulfamides hypoglycemiants
     (premiers antidiabetiques actifs par voie buccale).
ΑU
     Decourt P
     Histoire des sciences medicales, (1985) Vol. 19, No. 1, pp. 55-61.
SO
     Journal code: 0225346. ISSN: 0440-8888.
CY
     France
     Historical
DT
     Journal; Article; (JOURNAL ARTICLE)
     French
T.A
FS
     History of Medicine
     198509
EΜ
     Entered STN: 2 Nov 2001
```

Last Updated on STN: 2 Nov 2001 Entered Medline: 13 Sep 1985

```
ANSWER 125 OF 658
                           MEDLINE on STN
L4
Full Text
     2001533235
AN
                    MEDLINE
     PubMed ID: 11579529
DN
     Pneumonia caused by Nocardia nova.
     Ikeue T; Ueshima K; Watanabe S; Sugita T; Horikawa S; Suzuki Y; Nishiyama
AU
     H; Maekawa N
     Department of Respiratory Disease, Japan Red Cross Society, Wakayama
CS
     Medical Center, Wakayama, Japan.
     Nihon Kokyuki Gakkai zasshi = the journal of the Japanese Respiratory
SO
     Society, (2001 Jul) Vol. 39, No. 7, pp. 492-7.
     Journal code: 9808802. ISSN: 1343-3490.
CY
     Japan
     (CASE REPORTS)
DT
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
     Japanese
LA
FS
     Priority Journals
EΜ
     200112
ED
     Entered STN: 3 Oct 2001
     Last Updated on STN: 22 Jan 2002
     Entered Medline: 4 Dec 2001
     ANSWER 126 OF 658
                           MEDLINE on STN
L4
Full Text
AN
     2001512306
                    MEDLINE
     PubMed ID: 11560011
DN
     [Different clinical patterns of secondary drug failure in diabetes
TI
     mellitus type II patients and their significance for diagnosis of
     secondary sulfonamide resistance].
     Prakticheskoe znachenie klinicheskoi kharakteristiki bol'nykh sakharnym
     diabetom II tipa s neeffektivnoi terapiei dlia diagnostiki vtorichnoi
     sul'fanilamidnoi rezistentnosti.
ΑU
     Gendeleka G F
     Likars'ka sprava / Ministerstvo okhorony zdorov'ia Ukrainy, (2001 May-Jun)
SO
     No. 3, pp. 158-9.
     Journal code: 9601540. ISSN: 1019-5297.
CY
     Ukraine
DT
     (COMPARATIVE STUDY)
     (ENGLISH ABSTRACT)
     Journal; Article; (JOURNAL ARTICLE)
     Russian
     Priority Journals
FS
     200208
EM
     Entered STN: 19 Sep 2001
ED
     Last Updated on STN: 8 Aug 2002
     Entered Medline: 7 Aug 2002
     ANSWER 127 OF 658
                            MEDLINE on STN
L4
Full
     <u>Text</u>
     2001461951
                     MEDLINE
AN
     PubMed ID: 11503861
DN
     Repaglinide and diabetes: new preparation. No better than
ΤI
     glucose-lowering sulphonamides.
ΑU
     Anonymous
     Prescrire international, (2001 Feb) Vol. 10, No. 51, pp. 9-11.
SO
     Journal code: 9439295. ISSN: 1167-7422.
CY
     France
     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
     Health Technology
FS
FM
     200103
     Entered STN: 20 Aug 2001
ED
     Last Updated on STN: 20 Aug 2001
     Entered Medline: 29 Mar 2001
    ANSWER 128 OF 658
                            MEDLINE on STN
Full Text
```

```
AN
     PubMed ID: 11330884
DN
     Chronic bosentan treatment improves renal artery vascular function in
ТT
     Arikawa E; Verma S; Dumont A S; McNeill J H
     Division of Pharmacology and Toxicology, Faculty of Pharmaceutical
CS
     Sciences, The University of British Columbia, Vancouver, Canada.
     Journal of hypertension, (2001 Apr) Vol. 19, No. 4, pp. 803-12.
SO
     Journal code: 8306882. ISSN: 0263-6352.
     England: United Kingdom
CY
     (IN VITRO)
DT
     Journal; Article; (JOURNAL ARTICLE)
     (RESEARCH SUPPORT, NON-U.S. GOV'T)
     English
LA
     Priority Journals
FS
EΜ
     200108
     Entered STN: 20 Aug 2001
ED
     Last Updated on STN: 20 Aug 2001
     Entered Medline: 16 Aug 2001
                            MEDLINE on STN
L4
     ANSWER 129 OF 658
     <u>Text</u>
Full
ΑN
     2001450298
     PubMed ID: 11495581
     Sorbitol dehydrogenase inhibitors (SDIs): a new potent, enantiomeric SDI,
ΤI
     4-[2-1R-hydroxy-ethyl)-pyrimidin-4-yl]piperazine-1-sulfonic acid
     dimethylamide.
     Mylari B L; Oates P J; Beebe D A; Brackett N S; Coutcher J B; Dina M S;
ΑU
     Zembrowski W J
     Department of Cardiovascular and Metabolic Diseases, Pfizer Global
CS
     Research & Development, Pfizer Inc., Groton, Connecticut 06340, USA..
     lmylari@home.com
     Journal of medicinal chemistry, (2001 Aug 16) Vol. 44, No. 17, pp.
SO
     2695-700.
     Journal code: 9716531. ISSN: 0022-2623.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
T.A
     English
     Priority Journals
FS
     200109
EM
     Entered STN: 13 Aug 2001
Last Updated on STN: 10 Sep 2001
     Entered Medline: 6 Sep 2001
     ANSWER 130 OF 658
                            MEDLINE on STN
L4
Full
     Text
     2001416463
                     MEDLINE
AN
     PubMed ID: 11465074
DN
     Normal and pathological erectile function: the potential clinical role of
ΤI
     endothelin-1 antagonists.
     Khan M A; Calvert R C; Sullivan M E; Thompson C S; Mumtaz F H; Morgan R J;
ΑU
     Mikhailidis D P
     Department of Urology, Royal Free and University College Medical School,
CS
     University College London, UK.
     Current drug targets, (2000 Nov) Vol. 1, No. 3, pp. 247-60. Ref: 210
SO
     Journal code: 100960531. ISSN: 1389-4501.
CY
     Netherlands
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
LA
     English
FS
     Priority Journals
EM
     200108
     Entered STN: 3 Sep 2001
ED
     Last Updated on STN: 3 Sep 2001
     Entered Medline: 30 Aug 2001
                            MEDLINE on STN
     ANSWER 131 OF 658
L4
Full
     <u>Text</u>
     2001344272
                     MEDLINE
AN
     PubMed ID: 11407110
DN
     Update in pharmacologic treatment of hypertension.
TI
     Ferdinand K C
ΑU
```

2001460038

MEDLINE

```
Department of Clinical Pharmacology, Xavier University College of
CS
     Pharmacy, New Orleans, Louisiana, USA. . kcferdmd@aol.com
SO
     Cardiology clinics, (2001 May) Vol. 19, No. 2, pp. 279-94, v. Ref: 77
     Journal code: 8300331. ISSN: 0733-8651.
CÝ
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
T.A
FS
     Priority Journals
EΜ
     200110
     Entered STN: 29 Oct 2001
ED
     Last Updated on STN: 13 Mar 2003
     Entered Medline: 25 Oct 2001
                            MEDLINE on STN
L4
     ANSWER 132 OF 658
Full
     Text
     2001287940
                    MEDLINE
AN
     PubMed ID: 11311069
DN
     (4-Piperidin-1-yl)phenyl amides: potent and selective human beta(3)
TI
     agonists.
     Hu B; Ellingboe J; Han S; Largis E; Mulvey R; Oliphant A; Sum F W; Tillett
ΑU
CS
     Chemical Sciences and Cardiovascular/Metabolic Diseases Research,
     Wyeth-Ayerst Research, Pearl River, New York 10965, USA..
     hub@war.wyeth.com
     Journal of medicinal chemistry, (2001 Apr 26) Vol. 44, No. 9, pp. 1456-66.
SO
     Journal code: 9716531. ISSN: 0022-2623.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LΑ
     English
FS
     Priority Journals
EΜ
     200105
     Entered STN: 29 May 2001
ED
     Last Updated on STN: 29 May 2001
     Entered Medline: 24 May 2001
     ANSWER 133 OF 658
                            MEDLINE on STN
Ļ4
Full Text
     2001152059
                    MEDLINE
AN
     PubMed ID: 11229702
DN
TI
     Adverse drug reactions.
AU
     Shenfield G M; Jacka J
     Lancet, (2001 Feb 17) Vol. 357, No. 9255, pp. 561.
SO ·
     Journal code: 2985213R. ISSN: 0140-6736.
CY
     England: United Kingdom
DT
     Commentary
     Letter
     English
LA
FS
     Abridged Index Medicus Journals; Priority Journals
EM
     200103
     Entered STN: 4 Apr 2001
Last Updated on STN: 19 Feb 2002
ED
     Entered Medline: 15 Mar 2001
     ANSWER 134 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     2001111342
                    MEDLINE
     PubMed ID: 11123367
DN
     Hepatic uptake of synthetic chlorogenic acid derivatives by the organic
     anion transport proteins.
     Schwab D; Herling A W; Hemmerle H; Schubert G; Hagenbuch B; Burger H J
ΑU
     Aventis Pharma Deutschland GmbH, Frankfurt am Main, Germany.
     The Journal of pharmacology and experimental therapeutics, (2001 Jan) Vol.
SO
     296, No. 1, pp. 91-8.
     Journal code: 0376362. ISSN: 0022-3565.
CY
     United States
DT
     (IN VITRO)
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
FS
     Priority Journals
EM
     200102
     Entered STN: 22 Mar 2001
```

Last Updated on STN: 22 Mar 2001 Entered Medline: 2 Feb 2001

```
ANSWER 135 OF 658
                              MEDLINE on STN
T.4
Full Text
      2001096121
AN
                      MEDLINE
      PubMed ID: 11127715
DN
     Apoptotic germ-cell death and testicular damage in experimental
TI
     diabetes: prevention by endothelin antagonism.
     Cai L; Chen S; Evans T; Deng D X; Mukherjee K; Chakrabarti S
Department of Pathology, The University of Western Ontario, London,
ΑU
CS
     Ontario, Canada.
     Urological research, (2000 Oct) Vol. 28, No. 5, pp. 342-7.
SO
     Journal code: 0364311. ISSN: 0300-5623.
     Germany: Germany, Federal Republic of
Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
CY
DT
     English
T.A
FS
      Priority Journals
      200102
EM
     Entered STN: 22 Mar 2001
Last Updated on STN: 22 Mar 2001
      Entered Medline: 1 Feb 2001
     ANSWER 136 OF 658
                              MEDLINE on STN
L4.
Full Text
ΑN
      2000495727
                      MEDLINE
      PubMed ID: 10940126
DN.
     Bullous pemphigoid possibly triggered and exacerbated by ophthalmic
ΤT
     preparations.
      Spivak D; Orion E; Brenner S
υA
      International journal of dermatology, (2000 Jul) Vol. 39, No. 7, pp.
SO
      Journal code: 0243704. ISSN: 0011-9059.
CY
     United States
      (CASE REPORTS)
DT
     Letter
      English
LA
      Priority Journals
FS
EΜ
     200010
      Entered STN: 27 Oct 2000
      Last Updated on STN: 27 Oct 2000
      Entered Medline: 18 Oct 2000
      ANSWER 137 OF 658 MEDLINE on STN
L4
Full Text
                      MEDLINE
AN
      2000481588
DN
      PubMed ID: 10868554
      Amprenavir: a new human immunodeficiency virus type 1 protease inhibitor.
TΙ
      Fung H B; Kirschenbaum H L; Hameed R
AII
      Pharmacy Service, Veterans Affairs Medical Center, Bronx, New York 10468,
CS
     Clinical therapeutics, (2000 May) Vol. 22, No. 5, pp. 549-72. Ref: 68 Journal code: 7706726. ISSN: 0149-2918.
SO
CY
      United States
      Journal; Article; (JOURNAL ARTICLE)
DT
      General Review; (REVIEW)
LA
      English
FS
      Priority Journals; AIDS
EΜ
      200010
      Entered STN: 19 Oct 2000
ED
      Last Updated on STN: 19 Oct 2000
      Entered Medline: 12 Oct 2000
      ANSWER 138 OF 658
                              MEDLINE on STN
L4
     Text
Full
AN
      2000436103
                      MEDLINE
      PubMed ID: 10965886
DN
      Stimulation of insulin-like growth factor binding protein-1 synthesis by
ΤI
      interleukin-1beta: requirement of the mitogen-activated protein kinase
      pathway.
      Frost R A; Nystrom G J; Lang C H
ΑU
```

```
University College of Medicine, Hershey 17033, USA.. rfrost@psu.edu
NC
      AA-11290 (NIAAA)
      GM-38032 (NIGMS)
     Endocrinology, (2000 Sep) Vol. 141, No. 9, pp. 3156-64. 
Journal code: 0375040. ISSN: 0013-7227.
SO
CY
     United States
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
DT
LΑ
      English
FS
     Abridged Index Medicus Journals; Priority Journals
EM
      200009
ED
      Entered STN: 28 Sep 2000
      Last Updated on STN: 28 Sep 2000
      Entered Medline: 21 Sep 2000
     ANSWER 139 OF 658
                              MEDLINE on STN
1.4
<u>Full</u>
     Text
      2000400489
AN
                      MEDLINE
      PubMed ID: 10873667
DN
      COX-2 inhibition prevents insulin-dependent diabetes in low-dose
TI
      streptozotocin-treated mice.
      Tabatabaie T; Waldon A M; Jacob J M; Floyd R A; Kotake Y
ΑU
      Free Radical Biology and Aging Research Program, Oklahoma Medical Research
CS
      Foundation, 825 N. E. 13th Street, Oklahoma City, Oklahoma 73104, USA...
      Tahereh-Tabatabaie@omrf.ouhsc.edu
      Biochemical and biophysical research communications, (2000 Jul 5) Vol.
SO
      273, No. 2, pp. 699-704.
      Journal code: 0372516. ISSN: 0006-291X.
CY
      United States
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
      English
LA
FS
      Priority Journals
FΜ
      200008
     Entered STN: 24 Aug 2000
Last Updated on STN: 19 Dec 2002
      Entered Medline: 17 Aug 2000
     ANSWER 140 OF 658
                              MEDLINE on STN
L4
Full
     Text
                      MEDLINE
ΑN
      2000327021
      PubMed ID: 10871206
DN
      Endothelin receptor blockade prevents augmented extracellular matrix
TI
      component mRNA expression and capillary basement membrane thickening in
      the retina of diabetic and galactose-fed rats.
      Evans T; Deng D X; Chen S; Chakrabarti S
ΑU
      Department of Pathology, University of Western Ontario, London, Canada.
CS
     Diabetes, (2000 Apr) Vol. 49, No. 4, pp. 662-6. Journal code: 0372763. ISSN: 0012-1797.
SO
CY
      United States
      Journal; Article; (JOURNAL ARTICLE)
DT
      (RESEARCH SUPPORT, NON-U.S. GOV'T)
LA
      Abridged Index Medicus Journals; Priority Journals
FS
EM
      200007
      Entered STN: 14 Jul 2000
ED
      Last Updated on STN: 14 Jul 2000
      Entered Medline: 6 Jul 2000
=> d 14 an ti so ab kwic 161 283 298
L4 \cdot
     ANSWER 161 OF 658
                              MEDLINE on STN
Full Text
AN
      1998083454
      [Pharmacokinetics of hypoglycemic sulfonamides: Ozidia, a new concept].
TI
      Pharmacocinetique des sulfamides hypoglycemiants: OZIDIA un nouveau
      concept.
     Diabetes & metabolism, (1997 Nov) Vol. 23 Suppl 4, pp. 39-43. Ref: 25 Journal code: 9607599. ISSN: 1262-3636.
SO
```

Hypoglycaemic sulfonamides differ in their properties, which vary in

Department of Cellular and Molecular Physiology, The Pennsylvania State

CS

AΒ

clinical importance. The potency of sulfonamide has increased with the generations. However, this potency is compensated in practice by the dose prescribed, which is much smaller for recent generations. The half-life is a far more important property. The effective action period is correlated with half-life but is much longer. The action period for "short-term" sulfonamides is < or = 24 h (tolbutamide, glipizide) and can exceed 24 h for "long-term" sulfonamides (e.g. glibenclamide). Metabolism and elimination reduce the risk of accumulation. sulfonamides are metabolised more than 95% by the liver. The metabolites are inactive except for one from glibenclamide. As a function of their action period and possibly of intrinsic properties, some sulfonamides more than others (e.g. glibenclamide) affect fasting hepatic glucose production, which is particularly increased early in the day in non-insulin-dependent diabetic patients because of a circadian drop in insulin sensitivity (dawn phenomenon). Finally, in chronic administration, all **sulfonamides** cause a progressive desensitisation of the beta cell, which responds by an insulin secretion peak only during food intake. This condition indicates the unuselessness of **sulfonamide** fractionation and, contrary to the classic notion, the low risk of hypoglycaemia after a meal is skipped. The ideal product would be a sulfonamide with high potency and an ultra-short half-life, but capable
of maintaining plasma concentrations for 24 h (which might seem incompatible except in continuous administration). Moreover, it would exert its action at relatively low levels of insulinaemia and be completely metabolisable. Glipizide in its osmotic oral form (Ozidia) satisfies all these conditions since it is a very potent sulfonamide with a quite short half-life but with intestinal delivery up to 16 h after administration because of its osmotic principle. It controls fasting glycaema better than ordinary glipizide and at least as well as glibenclamide by acting on hepatic glucose production. Compared to glibenclamide, it has the advantage of generation this effect at lower levels of insulinaemia. In comparison with normal glipizide, it allows identical control for lower postprandial inslinaemias, which is proof of its powerful inductive effect on insulin sensitivity.

[Pharmacokinetics of hypoglycemic sulfonamides: Ozidia, a new concept]. Pharmacocinetique des sulfamides hypoglycemiants: OZIDIA un nouveau

Hypoglycaemic sulfonamides differ in their properties, which vary in clinical importance. The potency of sulfonamide has increased with the generations. However, this potency is compensated in practice by the dose . . more important property. The prescribed, which is much smaller. effective action period is correlated with half-life but is much longer. The action period for "short-term" sulfonamides is < or = 24 h (tolbutamide, glipizide) and can exceed 24 h for "long-term" sulfonamides (e.g. glibenclamide). Metabolism and elimination reduce the risk of accumulation. All sulfonamides are metabolised more than 95% by the liver. The metabolites are inactive except for one from glibenclamide. As a function of their action period and possibly of intrinsic properties, some sulfonamides more than others (e.g. glibenclamide) affect fasting hepatic glucose production, which is particularly increased early in the day in non-insulin-dependent diabetic patients because of a circadian drop in insulin sensitivity (dawn phenomenon). Finally, in chronic administration, all sulfonamides cause a progressive desensitisation of the beta cell, which responds by an insulin secretion peak only during food intake. This condition indicates the unuselessness of sulfonamide fractionation and, contrary to the classic notion, the low risk of hypoglycaemia after a meal is skipped. The ideal product would be a **sulfonamide** with high potency and an ultra-short half-life, but capable of maintaining plasma concentrations for 24 h (which might seem incompatible. . . be completely metabolisable. Glipizide in its osmotic oral form (Ozidia) satisfies all these conditions since it is a very potent **sulfonamide** with a quite short half-life but with intestinal delivery up to 16 h after administration because of its osmotic principle...

Administration, Oral

Circadian Rhythm

Diabetes Mellitus, Type 2: DT, drug therapy *Diabetes Mellitus, Type 2: PP, physiopathology

Glipizide: AD, administration & dosage

*Glipizide: PK, pharmacokinetics Glipizide: TU, therapeutic use

Humans

```
*Hypoglycemic Agents:.
                               MEDLINE on STN
L4
     ANSWER 283 OF 658
Full Text
AN
      69298447
                    MEDLINE
     HB419 (glibenclamide) in the treatment of diabetes mellitus.
ΤI
      South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde,
      (1969 Aug 9) Vol. 43, No. 32, pp. 981-3.
     Journal code: 0404520. ISSN: 0256-9574. HB419 (glibenclamide) in the treatment of diabetes mellitus.
CT
Adult
      Age Factors
      Aged
      *Biguanides: AD, administration & dosage
      Biguanides: AE, adverse effects
       Chlorpropamide: AD, administration & dosage
       Clinical Trials
      Diabetes Complications
      *Diabetes Mellitus: DT, drug therapy
Gallbladder Diseases: CO, complications
      Gastrointestinal Diseases: CO, complications
      *Hypoglycemic Agents: AD, administration & dosage
      Hypoglycemic. . . Kidney Diseases: CO, complications
Liver Diseases: CO, complications
      Metformin: AD, administration & dosage
       Middle Aged
       Phenformin: AD, administration & dosage
       Sulfonamides: AD, administration & dosage Tolbutamide: AD, administration & dosage
      *Urea: AD, administration & dosage
      Urea: AE, adverse effects
      Vascular.
      0 (Biguanides); 0 (Hypoglycemic Agents); 0 (Sulfonamides)
CN
      ANSWER 298 OF 658
                               MEDLINE on STN
L4
<u>Full</u>
      Text
ΑN
      69163162
                    MEDLINE
      [Clinical study of a hypoglycemic sulfonamide: 1324 AN (gludiase) in
ΤI
      treatment of diabetes]
      Etude clinique d'un sulfamide hypoglycemiant: le 1324 AN dans le
      traitement du diabete.
     Lille medical : journal de la Faculte de medecine et de pharmacie de
SO
     l'Universite de Lille, (1968 Dec) Vol. 13, No. 10, pp. Suppl 7:1065+. Journal code: 8203780. ISSN: 0024-3507.
      [Clinical study of a hypoglycemic sulfonamide: 1324 AN (gludiase) in
тT
      treatment of diabetes].
      Etude clinique d'un sulfamide hypoglycemiant: le 1324 AN dans le
      traitement du diabete.
      Check Tags: Female; Male
CT
       Aged
      *Diabetes Mellitus: DT, drug therapy
       Humans
      *Hypoglycemic Agents: TU, therapeutic use
      Middle Aged
      *Sulfonamides: TU, therapeutic use
      0 (Hypoglycemic Agents); 0 (Sulfonamides)
CN
=> file reg
COST IN U.S. DOLLARS
                                                        SINCE FILE
                                                                           TOTAL
                                                              ENTRY
                                                                        SESSION
                                                              46.33
                                                                           46.54
FULL ESTIMATED COST
FILE 'REGISTRY' ENTERED AT 00:38:31 ON 06 AUG 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 American Chemical Society (ACS)
```

Property values tagged with IC are from the ZIC/VINITI data file

provided by InfoChem.

```
STRUCTURE FILE UPDATES: 3 AUG 2007 HIGHEST RN 944028-34-6 DICTIONARY FILE UPDATES: 3 AUG 2007 HIGHEST RN 944028-34-6
```

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

```
=> e glymidine/cn
                    GLYME-ZINC HEXACYANOCOBALTATE COMPLEX/CN
             1
E1
                    GLYMESASON/CN
E2
              1
               --> GLYMIDINE/CN
E3
              2
                    GLYMIDINE SODIUM/CN
E4
                    GLYMIDINE SODIUM SALT/CN
E5
              1
                    GLYMIN 1000/CN
              1
E6
                    GLYMIN 500/CN
              1
E7
                    GLYMINOX/CN
              1
E8
                    GLYMO/CN
              1
E9
                    GLYMO HOMOPOLYMER/CN
              1
E10
                    GLYMO-SILANE/CN
E11
              1
                    GLYMO-TETRAETHOXYSILANE COPOLYMER/CN
E12
=> s e3
L6
              2 GLYMIDINE/CN
=> d 1-2
     ANSWER 1 OF 2 REGISTRY COPYRIGHT 2007 ACS on STN
1.6
     3459-20-9 REGISTRY
     Entered STN: 16 Nov 1984
ED
     Benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]-, sodium salt
      (8CI, 9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Sodium, [N-[5-(2-methoxyethoxy)-2-pyrimidinyl]benzenesulfonamido]- (7CI)
OTHER NAMES:
     BS 717
CN
     Glycanol
CN
     Glycodiazin
CN
CN
     Glycodiazine
     Glycodiazine sodium
CN
     Glyconormal
CN
CN
     Glymidine
     Glymidine sodium
CN
     Glymidine sodium salt
CN
CN
     Gondafon
     Lycanol
CN
     N-[5-(2-Methoxyethoxy)-2-pyrimidinyl]benzenesulfonamide sodium
CN
     Redul
CN
     Redul IF
CN
CN
     Redul sodium
     SH 717
CN
     Sodium 2-benzenesulphonylamino-5-(2-methoxyethoxy)pyrimidine
CN
     Sodium benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]-
CN
     Sodium glycodiazine
CN
     Sodium glymidine
CN
DR
     14349-73-6, 93427-85-1
      C13 H15 N3 O4 S . Na
MF
       N Files: BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CHEMLIST, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MRCK*, PS, RTECS*, TOXCENTER, USAN,
     STN Files:
        USPATFULL
          (*File contains numerically searchable property data)
                      EINECS**, WHO
     Other Sources:
```

(**Enter CHEMLIST File for up-to-date regulatory information) CRN (339-44-6)

Na

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

```
94 REFERENCES IN FILE CA (1907 TO DATE)
94 REFERENCES IN FILE CAPLUS (1907 TO DATE)
17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
```

```
ANSWER 2 OF 2 REGISTRY COPYRIGHT 2007 ACS on STN
1.6
       339-44-6 REGISTRY
RN
       Entered STN: 16 Nov 1984
ED
       Benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]- (CA INDEX
OTHER NAMES:
       2-Benzenesulfonamido-5-(2-methoxyethoxy)pyrimidine
CN
CN
      Glidiazine
       Glymidine
CN
      N-[5-(2-Methoxyethoxy)-2-pyrimidinyl]benzenesulfonamide
CN
       C13 H15 N3 O4 S
MF
CI
         IN Files: BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CHEMLIST, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL (*File contains numerically searchable property data)
LC
       STN Files:
       Other Sources:
                              EINECS**
             (**Enter CHEMLIST File for up-to-date regulatory information)
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

92 REFERENCES IN FILE CA (1907 TO DATE) 92 REFERENCES IN FILE CAPLUS (1907 TO DATE) 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
=> e glibenclamide/cn
E1
             1
                    GLIBEN/CN
             -1
                    GLIBEN-PUREN N/CN
E2
                --> GLIBENCLAMIDE/CN
E3
             1
                    GLIBENCLAMIDE SODIUM/CN
E4
             1
                    GLIBENCLAMIDE-.BETA.-CYCLODEXTRIN COMPLEX (1:2)/CN
E5
                    GLIBENCLAMIDE-GLUCOSE MIXTURE/CN
E6
             1
                    GLIBENCLAMIDE-METFORMIN MIXT./CN
E7
             1
                    GLIBENCLAMIDE-PHENFORMIN HYDROCHLORIDE MIXT./CN
E8
             1
                    GLIBENCLAMIDE-PHENFORMIN MIXT./CN
E9
             1
                    GLIBENESE/CN
E10
                    GLIBENIL/CN
E11
             1
                    GLIBENS/CN
E12
```

```
=> s e3
L7
               1 GLIBENCLAMIDE/CN
=> d
L7
     ANSWER 1 OF 1 REGISTRY
                                 COPYRIGHT 2007 ACS on STN
     10238-21-8 REGISTRY
RN
     Entered STN: 16 Nov 1984
ED
      Benzamide, 5-chloro-N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sulfonyl]ph
      enyl]ethyl]-2-methoxy- (CA INDEX NAME)
OTHER NAMES:
     1-[4-[2-(5-Chloro-2-methoxybenzamido)ethyl]phenylsulfonyl]-3-
     cyclohexylurea
     1-[p-2-(5-Chloro-o-anisamido)ethylphenylsulfonyl]-3-cyclohexylurea
CN
      1-[[-p-[2-(5-Chloro-o-anisamido)ethyl]phenyl]sulfonyl]-3-cyclohexylurea
CN
CN
     Abbenclamide
CN
     Adiab
CN
     Antibet
     Apo-Glibenclamide
CN
CN
     Azuglucon
     Bastiverit
CN
CN
     Benclamin
CN
     Betanase
     Betanaz
CN
     Betanese 5
CN
CN
     Calabren
     Cytagon
CN
CN
     Daonil
     Daonil N
CN
     Debtan
CN
CN
     Dia-basan
     Diaben
CN
CN
     Diabeta
     Diabiphage
CN
CN
     Dibelet
     Duraglucon
CN
     Euglucan
CN
     Euglucon
CN
CN
      Euglucon 5
CN
      Euglykon
CN
      GBN 5
      Gilemal
CN
CN
     Gl
CN
     Glamide
      Gliban
CN
      Gliben
CN
      Gliben-Puren N
CN
CN
      Glibenclamide
CN
      Glibenil
     Glibens
CN
     Glibesyn
CN
CN
      Glibet
CN
     Glibetic
CN
      Glibil
      Gliboral
CN
      Glicem
CN
      Glidiabet
CN
CN
     Glimel
CN
      Glimide
      Glimidstada
CN
      Glisulin
CN
CN
      Glitisol
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
      C23 H28 Cl N3 O5 S
MF
CI
      COM
                    ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO,
LC
      STN Files:
        CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IMSPATENTS, IPA, MEDLINE, MRCK*, PIRA, PROMT, PS, RTECS*, SCISEARCH, SPECINFO,
        TOXCENTER, USAN, USPAT2, USPATFULL
```

(*File contains numerically searchable property data)
Other Sources: EINECS**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3555 REFERENCES IN FILE CA (1907 TO DATE)
34 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
3572 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file merck
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

18.00

SESSION 64.54

FULL ESTIMATED COST

FILE 'MRCK' ENTERED AT 00:41:24 ON 06 AUG 2007 COPYRIGHT (C) 2007 Merck & Co., Inc., Whitehouse Station, New Jersey, USA. All Rights Reserve

FILE COVERS FROM LATE 19TH CENTURY TO PRESENT. LAST UPDATE: OCTOBER 2005

THE MERCK INDEX ONLINE is a service mark of Merck & Co., Inc., Whitehouse Station, NJ, USA and is registered in the United States Patent and Trademark Office.

=> d his

(FILE 'HOME' ENTERED AT 00:27:02 ON 06 AUG 2007)

FILE 'MEDLINE' ENTERED AT 00:27:15 ON 06 AUG 2007

L1 27268 S SULFONAMIDE?

L2 252380 S (DIABETE?)

L3 136295 S (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN)

L4 658 S L1 AND L2

L5 121 S L1 AND L3

FILE 'REGISTRY' ENTERED AT 00:38:31 ON 06 AUG 2007

E GLYMIDINE/CN

L6 2 S E3

E GLIBENCLAMIDE/CN

L7 1 S E3

FILE 'MRCK' ENTERED AT 00:41:24 ON 06 AUG 2007

=> s 16

L8 1 L6

=> d all

L8 ANSWER 1 OF 1 MRCK COPYRIGHT (C) 2007 Merck and Co., Inc., Whitehouse Station, New Jersey, USA. All rights reserved. on STN

MERCK Number (MNO): 4520 CAS Registry No. (RN): **339-44-6**

MERCK Index Name (MIN): Glymidine

CA Index Name (MIN): Glymidine
CA Index Name (CN): N-[5-(2-Methoxyethoxy)-2-pyrimidinyl]benzenesulfonamide

Synonym(s) (CN): 2-benzenesulfonamido-5-(β -methoxyethoxy)pyrimidine; Glycodiazine

Molecular Form. (MF): C13 H15 N3 O4 S

Wgt Composition (COMP): C 50.47%, H 4.89%, N 13.58%, O 20.69%, S 10.37%.

Molecular Weight (MW): 309.34

References (RE): Prepn: BE 609270; H. Priewe et al., US 3275635 (1962,

1966 both to Schering, AG); Gutsche et al., Arzneim.-Forsch. 14, 373 (1964). Series of articles on pharmacology: ibid. 377-412. Activity: Losert et al., ibid. 23, 1251 (1973). Metabolism: Soyfer et al., Chim. Ther. 5, 441 (1970). Toxicity data: Kramer et al., Arzneim.-Forsch. 14, 377 (1964).

Melting Point (MP):

Value MP deg C

152 - 154

Other Properties (OCPP):

Crystals, mp 152-154°. Soly in ethanol: 0.91%; in toluene: 0.67%.

== DERIVATIVE == (1): Sodium salt
CAS Registry No. (RN.DRV): 3459-20-9
Drug Code(s) (CN.DRV): SH-717

Trade Name(s) (CN.DRV): Glyconormal; Gondafon (Schering); Lycanol; Redul

(Schering)

Molecular Form. (MF.DRV): C13 H14 N3 Na O4 S

Wgt Composition (COMP.DRV): C 47.13%, H 4.26%, N 12.68%, Na 6.94%, O 19.32%, S 9.68%.

Molecular Weight (MW.DRV): 331.32

Na

Melting Point (MP.DRV):

Deriv. Derivative Value
Number Type MP.DRV
deg C

====== 1 | Sodium salt | 221 - 226

Toxicity (TOX.DRV):

LD50 in mice. rats (g/kg): 1.48, 2.00 i.v.; 5.30,

LD50 in mice, rats (g/kg): 1.48, 2.00 i.v.; 5.30, 2.85 orally (Kramer). Other Properties (OCPP.DRV): Crystals, mp 221-226°. Sparingly sol in alc. Soly in water at 37° : 70.5%. LD50 in mice, rats (g/kg): 1.48, 2.00 i.v.; 5.30, 2.85 orally (Kramer).

5.50 , 2.65 STUTT, (MIC.)

Therapeutic Codes (THER):
Antidiabetic.
Referenced Patent (RPN):

BE609270; US3275635

=> d all

COPYRIGHT (C) 2007 Merck and Co., Inc., ANSWER 1 OF 1 MRCK Whitehouse Station, New Jersey, USA. All rights reserved. on STN MERCK Number (MNO): 4491 (RN): 10238-21-8 CAS Registry No. MERCK Index Name (MIN): Glyburide (CN): 5-Chloro-N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sul CA Index Name fonyl]phenyl]ethyl]-2-methoxybenzamide (CN): 1-[[p-[2-(5-chloro-o-anisamido)ethyl]phenyl]sulfonyl]-3-Synonym(s) cyclohexylurea; N-[4-(β-(2-methoxy-5chlorobenzamido) ethyl) benzosulfonyl] -N'-cyclohexylurea; $N1 - [4 - [\beta - (2 - methoxy - 5$ chlorobenzoylamino) ethyl] benzenesulfonyl] -N2cyclohexylurea; Glybenzcyclamide; Glibenclamide Drug Code(s) (CN): HB-419; U-26452 (CN): Azuglucon (Azupharma); Bastiverit (Bastian-Werk); Trade Name(s) Diabasan (Biofarma); Diabeta (Sanofi-Aventis); Daonil (Sanofi-Aventis); Duraglucon (Dura); Euglucon (Sanofi-Aventis); Gilemal (Chinoin); Glimidstada (Stada); Glycolande (Sanofi-Synthelabo); Libanil (Approved Prescrip.); Maninil (Berlin-Chemie); Micronase (Pharmacia & Upjohn); Praeciglucon (Pfleger) (MF): C23 H28 Cl N3 O5 S Molecular Form. Wgt Composition (COMP): C 55.92%, H 5.71%, Cl 7.18%, N 8.51%, O 16.19%, S 6.49%. (MW): 494.00 Molecular Weight (RE): Second generation sulfonylurea with hypoglycemic References Prepn: Aumuller et al., Arzneim.-Forsch. 16, 1640 (1966); NL activity. 6603398 (1966 to Boehringer, Mann.), C.A. 66, 65289h (1967); NL 6610580; H. Weber et al., US 3454635 (1967, 1969 both to Hoechst). Pharmacology: Loubatieres, Mariani, C.R. Seances Acad. Sci. Ser. D 265, 643 (1967). Toxicity: Mizukami et al., Arzneim.-Forsch. 19, 1413 (1969). Series of articles on synthesis, pharmacology, toxicology and clinical studies: ibid. 1323-1494. Effect on release of insulin, glucagon and somatostatin: S. Efendic et al., Proc. Natl. Acad. Sci. USA 76, 5901 (1979). Symposium on pharmacology, mechanism of action and clinical trials: Ann. Clin. Res. 15, Suppl. 37, 1-35 (1983). Comprehensive description: P. G. Takla, Anal. Profiles Drug Subs. 10, 337-355 (1981). Review of pharmacology and clinical efficacy: J. M. Feldman, Pharmacotherapy 5, 43-62 (1985).

Melting Point (MP):

```
Therapeutic Codes (THER):
     Antidiabetic.
Other Sources (OS):
     CA 66:65289
Referenced Patent (RPN):
     NL6603398; NL6610580; US3454635
=> file uspatall
                                                 SINCE FILE
                                                                  TOTAL
COST IN U.S. DOLLARS
                                                      ENTRY
                                                                SESSION
                                                                  72.50
                                                       7.96
FULL ESTIMATED COST
FILE 'USPATFULL' ENTERED AT 00:47:21 ON 06 AUG 2007
CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)
FILE 'USPAT2' ENTERED AT 00:47:21 ON 06 AUG 2007
CA INDEXING COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)
=> d his
     (FILE 'HOME' ENTERED AT 00:27:02 ON 06 AUG 2007)
     FILE 'MEDLINE' ENTERED AT 00:27:15 ON 06 AUG 2007
          27268 S SULFONAMIDE?
1.1
         252380 S (DIABETE?)
L2
         136295 S (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN)
L3
            658 S L1 AND L2
L4
            121 S L1 AND L3
1,5
     FILE 'REGISTRY' ENTERED AT 00:38:31 ON 06 AUG 2007
                E GLYMIDINE/CN
              2 S E3
L6
                E GLIBENCLAMIDE/CN
              1 S E3
L7
     FILE 'MRCK' ENTERED AT 00:41:24 ON 06 AUG 2007
              1 S L6
L8
              1 S L7
L9
     FILE 'USPATFULL, USPAT2' ENTERED AT 00:47:21 ON 06 AUG 2007
=> s sulfonamide?
        38762 SULFONAMIDE?
=> s sulfonamide?/clm
L11
          5385 SULFONAMIDE?/CLM
=> s diabete?
         67405 DIABETE?
L12
=> s diabete?/clm
         12729 DIABETE?/CLM
=> s (obesity or obese or weight reduct? or weight gain)
        61802 (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN)
=> s (obesity or obese or weight reduct? or weight gain)/clm
          7684 (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN)/CLM
=> s 110 and 112
          7455 L10 AND L12
=> s l11 and l12
           705 L11 AND L12
L17
=> s 111 and 113
          257 L11 AND L13
=> s 110 and 114
```

4587 L10 AND L14

L19

```
=> s l11 and l15
           155 L11 AND L15
L20
=> d 100-140
L20 ANSWER 100 OF 155 USPATFULL on STN
Full Text
       2003:289142 USPATFULL
       Methods of modulating tyrosine protein kinase function with indolinone
ТT
       compounds
       Tang, Peng Cho, Moraga, CA, UNITED STATES
IN
       Sun, Li, Foster City, CA, UNITED STATES
       SUGEN, INC. (U.S. corporation)
PA
       US 2003203901 Al 20031030
US 2002-302932 Al 20021125 (10)
Division of Ser. No. US 1999-283657, filed on 1 Apr 1999, GRANTED, Pat.
PΙ
AI
RLI
       No. US 6514981
                             19980402 (60)
PRAI
       US. 1998-80422P
DT
       Utility
       APPLICATION
FS
LN.CNT 4288
       INCLM: 514/228.200
INCL
       INCLS: 514/234.500; 514/243.000; 514/250.000; 514/267.000; 514/248.000;
               514/291.000; 544/060.000; 544/184.000; 544/251.000; 544/234.000;
               544/345.000; 546/082.000
NCL
       NCLM:
               514/228.200
               514/234.500; 514/243.000; 514/248.000; 514/250.000; 514/267.000;
       NCLS:
               514/291.000; 544/060.000; 544/184.000; 544/234.000; 544/251.000;
               544/345.000; 546/082.000
IC
        [7]
        ICM
               A61K031-541
               A61K031-5377; A61K031-519; A61K031-53; A61K031-498; A61K031-502;
        ICS
               A61K031-4745; C07D487-02
               A61K0031-541 [ICM,7]; A61K0031-5377 [ICS,7]; A61K0031-5375
        IPCI
               [ICS,7,C*]; A61K0031-519 [ICS,7]; A61K0031-53 [ICS,7];
               A61K0031-498 [ICS,7]; A61K0031-502 [ICS,7]; A61K0031-4745
               [ICS,7]; A61K0031-4738 [ICS,7,C*]; C07D0487-02 [ICS,7];
               C07D0487-00 [ICS,7,C*]
               C07D0209-00 [I,C*]; C07D0209-34 [I,A]; C07D0209-86 [I,A];
        IPCR
               C07D0403-00 [I,C*]; C07D0403-06 [I,A]; C07D0409-00 [I,C*];
               C07D0409-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 101 OF 155 USPATFULL on STN
Full Text
       2003:283157 USPATFULL
AN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
TΤ
       Nilsson, Marianne, Rimbo, SWEDEN
IN
        Vallgarda, Jerk, Uppsala, SWEDEN
        Barf, Tjeerd, Uppsala, SWEDEN
       US 2003199501
                             A1
                                 20031023
PΙ
        US 7030135
                             В2
                                 20060418
       US 2003-296132
                                 20030318 (10)
                             A1
ΑI
                                  20010522
        WO 2001-SE1157
                             20000522
PRAI
        SE 2000-1899
DТ
        Utility
        APPLICATION
FS
LN.CNT 987
        INCLM: 514/234.200
INCL
        INCLS: 514/301.000; 514/367.000; 544/127.000; 544/135.000; 546/114.000;
               548/161.000
NCL
               514/301.000; 514/234.200
               514/367.000; 546/114.000; 548/161.000; 544/127.000; 544/135.000
       NCLS:
IC
        [7]
               C07D498-02
        ICM
               C07D417-02; A61K031-5377; A61K031-4745; A61K031-428
        ICS
               C07D0498-02 [ICM,7]; C07D0498-00 [ICM,7,C*]; C07D0417-02 [ICS,7]; C07D0417-00 [ICS,7,C*]; A61K0031-5377 [ICS,7]; A61K0031-5375
        IPCI
               [ICS,7,C*]; A61K0031-4745 [ICS,7]; A61K0031-4738 [ICS,7,C*];
               A61K0031-428 [ICS,7]
        IPCI-2 A61K0031-428 [I,A]; C07D0277-82 [I,A]; C07D0277-00 [I,C*]
               C07D0277-20 [I,A]; A61K0031-426 [I,C*]; A61K0031-426 [I,A];
```

```
A61K0031-427 [I,C*]; A61K0031-427 [I,A]; A61K0031-428 [I,C*];
              A61K0031-428 [I,A]; A61K0031-429 [I,C*]; A61K0031-429 [I,A];
              A61K0031-4353 [I,C*]; A61K0031-437 [I,A]; A61K0031-4427 [I,C*];
              A61K0031-4439 [I,A]; A61K0031-4709 [I,C*]; A61K0031-4709 [I,A]; A61K0031-472 [I,C*]; A61K0031-4725 [I,A]; A61K0031-496 [I,C*];
               A61K0031-496 [I,A]; A61K0031-506 [I,C*]; A61K0031-506 [I,A];
               A61K0031-5375 [I,C*]; A61K0031-5377 [I,A]; A61K0031-541 [I,C*];
              A61K0031-541 [I,A]; A61K0031-553 [I,C*]; A61K0031-553 [I,A];
               A61P0003-00 [I,C*]; A61P0003-00 [I,A]; A61P0003-04 [I,A];
               A61P0003-06 [I,A]; A61P0003-08 [I,A]; A61P0003-10 [I,A];
               A61P0005-00 [I,C*]; A61P0005-48 [I,A]; A61P0009-00 [I,C*];
               A61P0009-04 [I,A]; A61P0019-00 [I,C*]; A61P0019-10 [I,A];
               A61P0025-00 [I,C*]; A61P0025-24 [I,A]; A61P0025-28 [I,A];
               A61P0027-00 [I,C*]; A61P0027-06 [I,A]; A61P0029-00 [I,C*];
              A61P0029-00 [I,A]; A61P0031-00 [I,C*]; A61P0031-06 [I,A]; A61P0031-12 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]; C07D0277-00 [I,C*]; C07D0277-28 [I,A]; C07D0277-38 [I,A];
               C07D0277-48 [I,A]; C07D0277-52 [I,A]; C07D0277-56 [I,A];
               C07D0277-58 [I,A]; C07D0277-60 [I,A]; C07D0277-82 [I,A];
               C07D0277-84 [I,A]; C07D0417-00 [I,C*]; C07D0417-04 [I,A];
               C07D0417-06 [I,A]; C07D0417-12 [I,A]; C07D0417-14 [I,A];
               C07D0491-00 [I,C*]; C07D0491-08 [I,A]; C07D0513-00 [I,C*];
               C07D0513-04 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A];
               A61K0031-428 [I,A]; A61K0031-428 [I,C]; C07D0277-00 [I,C];
               C07D0277-82 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 102 OF 155 USPATFULL on STN
Full Text
       2003:265992 USPATFULL
ΑN
       8-carboxamido-2,6-methano-3-benzazocines
ТT
       Wentland, Mark P., Menands, NY, UNITED STATES
IN
                            A1 20031002
PΙ
       US 2003187009
                             B2
                                 20040831
      US 6784187
                                 20021126 (10)
ΑI
       US 2002-305287
                            A1
       Continuation-in-part of Ser. No. WO 2001-US45581, filed on 31 Oct 2001,
RLI
       PENDING
                             20001031 (60)
       US 2000-244438P
PRAI
DT
       Utility
       APPLICATION
FS
LN.CNT 1228
       INCLM: 514/278.000
INCL
       INCLS: 514/279.000; 514/282.000; 546/018.000; 546/030.000; 546/044.000
               514/282.000; 514/278.000
NCL
       NCLM:
               546/042.000; 546/044.000; 546/047.000; 514/279.000; 546/018.000;
       NCLS:
               546/030.000
IC
        [7]
       ICM
               A61K031-485
               C07D489-02
       ICS
               A61K0031-485 [ICM,7]; C07D0489-02 [ICS,7]; C07D0489-00 [ICS,7,C*]
       IPCI ·
        IPCI-2 A61K0031-4355 [ICM,7]; A61K0031-4353 [ICM,7,C*]; C07D0221-26
               [ICS,7]; C07D0221-00 [ICS,7,C*]
               A61K0031-485 [I,C*]; A61K0031-485 [I,A]; C07D0221-00 [I,C*];
        IPCR
               C07D0221-26 [I,A]; C07D0401-00 [I,C*]; C07D0401-04 [I,A];
               C07D0405-00 [I,C*]; C07D0405-06 [I,A]; C07D0489-00 [I,C*];
               C07D0489-00 [I,A]; C07D0489-08 [I,A]; C07D0489-10 [I,A];
               C07D0491-00 [I,C*]; C07D0491-20 [I,A]; C07D0491-22 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 103 OF 155 USPATFULL on STN
Full Text
        2003:251687 USPATFULL
AN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
ΤI
       Barf, Tjeerd, Uppsala, SWEDEN
IN
       Nilsson, Marianne, Rimbo, SWEDEN
        Vallgarda, Jerk, Uppsala, SWEDEN
        Kurz, Guido, Stockholm, SWEDEN
                            A1 20030918
PΙ
       US 2003176476
                           . B2
                                 20061024
       US 7125900
       US 2003-276954
                           A1
                                 20030218 (10)
AΤ
                                 20010522
        WO 2001-SE1156
       SE 2000-1899
                             20000522
PRAI
```

```
DT
        Utility
        APPLICATION
FS
LN.CNT 1369
        INCLM: 514/370.000
INCL
        INCLS: 548/193.000
                514/371.000; 514/370.000
NCL
        NCLM:
        NCLS:
                548/194.000; 548/197.000; 548/193.000
IC
        [7]
                A61K031-426
        ICM
        ICS
                C07D277-38
                A61K0031-426 [ICM,7]; C07D0277-38 [ICS,7]; C07D0277-00 [ICS,7,C*]
        IPCI
        IPCI-2 C07D0277-52 [I,A]; C07D0277-00 [I,C*]; A61K0031-426 [I,A]
                 C07D0277-00 [I,C]; C07D0277-20 [I,A]; C07D0277-52 [I,A];
                A61K0031-426 [I,C]; A61K0031-426 [I,A]; A61K0031-427 [I,C*];
                A61K0031-427 [I,A]; A61K0031-428 [I,C*]; A61K0031-428 [I,A]; A61K0031-429 [I,C*]; A61K0031-429 [I,A]; A61K0031-4353 [I,C*];
                A61K0031-437 [I,A]; A61K0031-4427 [I,C*]; A61K0031-4439 [I,A];
                A61K0031-4709 [I,C*]; A61K0031-4709 [I,A]; A61K0031-472 [I,C*];
                 A61K0031-4725 [I,A]; A61K0031-496 [I,C*]; A61K0031-496 [I,A];
                A61K0031-506 [I,C*]; A61K0031-506 [I,A]; A61K0031-5375 [I,C*]; A61K0031-5377 [I,A]; A61K0031-541 [I,C*]; A61K0031-541 [I,A];
                A61K0031-553 [I,C*]; A61K0031-553 [I,A]; A61P0003-00 [I,C*];
                 A61P0003-00 [I,A]; A61P0003-04 [I,A]; A61P0003-06 [I,A];
                 A61P0003-08 [I,A]; A61P0003-10 [I,A]; A61P0005-00 [I,C*];
                A61P0005-48 [I,A]; A61P0009-00 [I,C*]; A61P0009-04 [I,A]; A61P0019-00 [I,C*]; A61P0019-10 [I,A]; A61P0025-00 [I,C*];
                 A61P0025-24 [I,A]; A61P0025-28 [I,A]; A61P0027-00 [I,C*];
                 A61P0027-06 [I,A]; A61P0029-00 [I,C*]; A61P0029-00 [I,A];
                 A61P0031-00 [I,C*]; A61P0031-06 [I,A]; A61P0031-12 [I,A];
                 A61P0043-00 [I,C*]; A61P0043-00 [I,A]; C07D0277-28 [I,A]
C07D0277-38 [I,A]; C07D0277-48 [I,A]; C07D0277-56 [I,A];
                 C07D0277-58 [I,A]; C07D0277-60 [I,A]; C07D0277-82 [I,A];
                 C07D0277-84 [I,A]; C07D0417-00 [I,C*]; C07D0417-04 [I,A];
                 C07D0417-06 [I,A]; C07D0417-12 [I,A]; C07D0417-14 [I,A];
                 C07D0491-00 [I,C*]; C07D0491-08 [I,A]; C07D0513-00 [I,C*]; C07D0513-04 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 104 OF 155 USPATFULL on STN
Full Text
        2003:244997 USPATFULL
AN
        Amide derivatives as therapeutic agents
TI
        Kodra, Janos Tibor, Copenhagen, DENMARK
IN
        Lau, Jesper, Farum, DENMARK
        Guzel, Mustafa, Jamestown, NC, UNITED STATES
        Santhosh, Kalpathy Chidambareswaran, High Point, NC, UNITED STATES Mjalli, Adnan M. M., Jamestown, NC, UNITED STATES
        Andrews, Robert Carl, Jamestown, NC, UNITED STATES
        Polisetti, Dharma Rao, Greensboro, NC, UNITED STATES
                              A1 20030911
PΙ
        US 2003171411
        US 2002-323290
                                A1
                                     20021219 (10)
AΤ
PRAI
        EP 2002-388015
                                20020219
        US 2001-386185P
                                20011221 (60)
        Utility
        APPLICATION
FS
LN.CNT 5928
        INCLM: 514/357.000
INCL
        INCLS: 514/408.000; 514/601.000; 514/625.000; 546/336.000; 548/561.000;
                 564/193.000; 564/080.000
NCL
        NCLM:
                 514/357.000
                 514/408.000; 514/601.000; 514/625.000; 546/336.000; 548/561.000; 564/080.000; 564/193.000
        NCLS:
IC
         [7]
        ICM
                 C07D213-56
                 A61K031-16; A61K031-18; C07D207-30
        ICS
                 C07D0213-56 [ICM,7]; C07D0213-00 [ICM,7,C*]; A61K0031-16 [ICS,7];
        IPCI
                 A61K0031-18 [ICS,7]; C07D0207-30 [ICS,7]; C07D0207-00 [ICS,7,C*]
                 A61K0031-16 [I,C*]; A61K0031-16 [I,A]; A61K0031-18 [I,C*]; A61K0031-18 [I,A]; A61K0045-00 [I,C*]; A61K0045-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
Full Text
       2003:238531 USPATFULL
       Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
TТ
       Kurz, Guido, Stockholm, SWEDEN
IN
       Nilsson, Marianne, Rimbo, SWEDEN
                               20030904
       US 2003166689
                           A1
PI ·
       US 7132436
                           B2
                               20061107
                               20030401 (10)
                           Αl
       US 2003-296552
ΑI
       WO 2001-SE1158
                               20010522
PRAI
                           20000522
       SE 2000-1899
       Utility
DT
FS
       APPLICATION
LN.CNT 2542
       INCLM: 514/342.000
INCL
       INCLS: 514/365.000; 548/205.000; 546/270.400
              514/366.000; 514/342.000
NCL
       NCLM:
              514/370.000; 548/150.000; 548/151.000; 548/197.000; 514/365.000;
       NCLS:
              546/270.400; 548/205.000
TC
       [7]
       ICM
              C07D417-04
              C07D277-28; A61K031-4439; A61K031-426
       ICS
              C07D0417-04 [ICM,7]; C07D0417-00 [ICM,7,C*]; C07D0277-28 [ICS,7];
       IPCI
              C07D0277-00 [ICS,7,C*]; A61K0031-4439 [ICS,7]; A61K0031-4427
              [ICS,7,C*]; A61K0031-426 [ICS,7]
       C07D0277-00 [I,C]; C07D0277-20 [I,A]; C07D0277-52 [I,A];
       IPCR
              A61K0031-426 [I,C]; A61K0031-426 [I,A]; A61K0031-427 [I,C];
              A61K0031-427 [I,A]; A61K0031-428 [I,C*]; A61K0031-428 [I,A];
              A61K0031-429 [I,C*]; A61K0031-429 [I,A]; A61K0031-4353 [I,C*];
              A61K0031-437 [I,A]; A61K0031-4427 [I,C*]; A61K0031-4439 [I,A];
              A61K0031-4709 [I,C*]; A61K0031-4709 [I,A]; A61K0031-472 [I,C*];
              A61K0031-4725 [I,A]; A61K0031-496 [I,C*]; A61K0031-496 [I,A];
              A61K0031-506 [I,C*]; A61K0031-506 [I,A]; A61K0031-5375 [I,C*]; A61K0031-5377 [I,A]; A61K0031-541 [I,C*]; A61K0031-541 [I,A];
              A61K0031-553 [I,C*]; A61K0031-553 [I,A]; A61P0003-00 [I,C*];
              A61P0003-00 [I,A]; A61P0003-04 [I,A]; A61P0003-06 [I,A];
              A61P0003-08 [I,A]; A61P0003-10 [I,A]; A61P0005-00 [I,C*];
              A61P0005-48 [I,A]; A61P0009-00 [I,C*]; A61P0009-04 [I,A];
              A61P0019-00 [I,C*]; A61P0019-10 [I,A]; A61P0025-00 [I,C*];
              A61P0025-24 [I;A]; A61P0025-28 [I,A]; A61P0027-00 [I,C*];
              A61P0027-06 [I,A]; A61P0029-00 [I,C*]; A61P0029-00 [I,A];
              A61P0031-00 [I,C*]; A61P0031-06 [I,A]; A61P0031-12 [I,A];
              A61P0043-00 [I,C*]; A61P0043-00 [I,A]; C07D0277-28 [I,A];
              C07D0277-38 [I,A]; C07D0277-48 [I,A]; C07D0277-56 [I,A];
              C07D0277-58 [I,A]; C07D0277-60 [I,A]; C07D0277-82 [I,A];
              C07D0277-84 [I,A]; C07D0409-00 [I,C]; C07D0409-12 [I,A];
              C07D0417-00 [I,C*]; C07D0417-04 [I,A]; C07D0417-06 [I,A];
              C07D0417-12 [I,A]; C07D0417-14 [I,A]; C07D0491-00 [I,C*];
              C07D0491-08 [I,A]; C07D0513-00 [I,C*]; C07D0513-04 [I,A];
              C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 106 OF 155 USPATFULL on STN
L20
Full Text
       2003:226389 USPATFULL
ΑN
TI
       New compounds
       Caldirola, Patrizia, Uppsala, SWEDEN
IN
       Johansson, Gary, Uppsala, SWEDEN
       Mott, Andrew, Knivsta, SWEDEN
       Beierlien, Katarina, Uppsala, SWEDEN
       Thor, Markus, Knivsta, SWEDEN
       Tedenborg, Lars, Uppsala, SWEDEN
       Bremberg, Ulf, Uppsala, SWEDEN
       Jensen, Annika Jenmalm, Uppsala, SWEDEN
       US 2003158202
                           A1
                                20030821
PΙ
       US 7144883
                            B2
                                20061205
       US 2002-167141
                           A1
                               20020611 (10)
AΤ
                            20010611
PRAI
       SE 2001-2048
       SE 2001-2386
                            20010703
       SE 2001-3437
                           20011016
DT
       Utility
```

```
FS
        APPLICATION
LN.CNT 3624
INCL
        INCLM: 514/248.000
        INCLS: 544/278.000; 544/280.000; 544/350.000; 544/238.000; 514/249.000; 514/260.100; 514/265.100
                514/254.110; 514/248.000
NCL
        NCLM:
        NCLS:
                514/218.000; 514/249.000; 514/252.130; 514/253.060; 514/254.040;
                514/254.060; 514/254.080; 514/254.090; 514/320.000; 514/321.000; 514/322.000; 514/323.000; 514/324.000; 514/367.000; 514/373.000; 514/375.000; 514/379.000; 514/393.000; 514/403.000; 514/414.000;
                 540/575.000; 544/349.000; 544/363.000; 544/368.000; 544/370.000;
                 544/371.000; 544/373.000; 544/376.000; 544/377.000; 546/196.000;
                 546/197.000; 546/198.000; 546/199.000; 546/201.000; 546/202.000; 514/260.100; 514/265.100; 544/238.000; 544/278.000; 544/280.000;
                 544/350.000
IC
        [7]
                A61K031-519
        ICM
        ICS
                 C07D487-02; C07D491-02
                A61K0031-519 [ICM,7]; C07D0487-02 [ICS,7]; C07D0487-00
        IPCI
                 [ICS,7,C*]; C07D0491-02 [ICS,7]; C07D0491-00 [ICS,7,C*]
        IPCI-2 A61P0003-04 [I,A]; A61P0003-00 [I,C*]; A61P0007-00 [I,A];
                A61K0031-42 [I,A]; A61K0031-445 [I,A]; A61K0031-497 [I,A];
                 A61K0031-4965 [I,C*]
                 A61P0003-00 [I,C]; A61P0003-04 [I,A]; A61K0031-407 [I,C*];
        IPCR
                 A61K0031-407 [I,A]; A61K0031-42 [I,C]; A61K0031-42 [I,A];
                 A61K0031-4353 [I,C*]; A61K0031-437 [I,A]; A61K0031-4409 [I,C*];
                 A61K0031-4409 [I,A]; A61K0031-445 [I,C]; A61K0031-445 [I,A];
                 A61K0031-495 [I,C*]; A61K0031-495 [I,A]; A61K0031-496 [I,C*];
                 A61K0031-496 [I,A]; A61K0031-4965 [I,C]; A61K0031-4965 [I,A];
                 A61K0031-497 [I,A]; A61K0031-551 [I,C*]; A61K0031-551 [I,A];
                 A61P0003-10 [I,A]; A61P0007-00 [I,C]; A61P0007-00 [I,A];
                 A61P0025-00 [I,C*]; A61P0025-00 [I,A]; A61P0025-06 [I,A];
                 A61P0025-14 [I,A]; A61P0025-16 [I,A]; A61P0025-18 [I,A];
                 A61P0025-20 [I,A]; A61P0025-22 [I,A]; A61P0025-24 [I,A];
                 A61P0025-28 [I,A]; A61P0025-30 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]; C07D0211-00 [I,C*]; C07D0211-70 [I,A];
                 C07D0215-00 [I,C*]; C07D0215-40 [I,A]; C07D0215-58 [I,A];
                 C07D0217-00 [I,C*]; C07D0217-22 [I,A]; C07D0231-00 [I,C*];
                 CO7D0231-16 [I,A]; C07D0241-00 [I,C*]; C07D0241-04 [I,A];
                 C07D0243-00 [I,C*]; C07D0243-08 [I,A]; C07D0295-00 [I,C*];
                 C07D0295-096 [I,A]; C07D0295-12 [I,A]; C07D0295-135 [I,A]; C07D0307-00 [I,C*]; C07D0307-79 [I,A]; C07D0319-00 [I,C*];
                 C07D0319-18 [I,A]; C07D0333-00 [I,C*]; C07D0333-34 [I,A];
                 C07D0333-62 [I,A]; C07D0409-00 [I,C*]; C07D0409-12 [I,A];
                 C07D0471-00 [I,C*]; C07D0471-04 [I,A]; C07D0487-00 [I,C*];
                 C07D0487-04 [I,A]; C07D0487-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 107 OF 155 USPATFULL on STN
Full Text
        2003:214378 USPATFULL
AN
        Piperazine mono(dithio)carbamate ester compounds and analogs thereof:
TI
        preparation method and uses thereof
        Li, Runtao, Beijing, CHINA
IN
        Cheng, Tieming, Beijing, CHINA
Cui, Jingrong, Beijing, CHINA
Wang, Tingmin, San Marcos, CA, UNITED STATES
        Medinox, Inc. (non-U.S. corporation)
PΑ
        US 2003149021
                               A1 20030807
ΡI
                                     20020528 (10)
ΑI
        US 2002-157733
                                A1
        CN 2001-118399
                                20010529
PRAI
DT
        Utility
        APPLICATION
FS
LN.CNT 1249
        INCLM: 514/211.010
INCL
         INCLS: 514/217.110; 514/218.000; 514/227.500; 514/255.010; 514/238.800;
                 514/317.000; 514/365.000; 514/374.000; 514/385.000; 540/544.000; 540/575.000; 544/059.000; 540/607.000; 546/226.000; 544/386.000;
                 544/170.000
NCL
        NCLM:
                 514/211.010
                 514/217.110; 514/218.000; 514/227.500; 514/238.800; 514/255.010;
        NCLS:
                 514/317.000; 514/365.000; 514/374.000; 514/385.000; 540/544.000;
```

```
540/575.000; 540/607.000; 544/059.000; 544/170.000; 544/386.000;
                             546/226.000
IC
               [7]
                             C07D279-12
              ICM
                             C07D265-32; A61K031-55; A61K031-553; A61K031-554; A61K031-551;
              ICS
                             A61K031-54; A61K031-537; A61K031-495
                             C07D0279-12 [ICM,7]; C07D0279-00 [ICM,7,C*]; C07D0265-32 [ICS,7];
              IPCI
                             C07D0265-00 [ICS,7,C*]; A61K0031-55 [ICS,7]; A61K0031-553
                             [ICS,7]; A61K0031-554 [ICS,7]; A61K0031-551 [ICS,7]; A61K0031-54 [ICS,7]; A61K0031-537 [ICS,7]; A61K0031-495 [ICS,7]
                             C07D0215-00 [I,C*]; C07D0215-22 [I,A]; C07D0295-00 [I,C*];
               IPCR
                             C07D0295-194 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 108 OF 155 USPATFULL on STN
Full Text
               2003:214377 USPATFULL
AN
              New compounds
TI
IN
              Bremberg, Ulf, Uppsala, SWEDEN
               Caldirola, Patrizia, Uppsala, SWEDEN
               Jensen, Annika J., Uppsala, SWEDEN
               Johansson, Gary, Uppsala, SWEDEN
              Mott, Andrew, Knivsta, SWEDEN
               Sutin, Lori, Knivsta, SWEDEN
               Tejbrant, Jan, Enskede, SWEDEN
                                                        A1
                                                                20030807
ΡI
              US 2003149020
                                                        B2 20051129
               US 6969710
              US 2002-144677
                                                        A1
                                                                20020513 (10)
AΙ
               SE 2001-1659
                                                        20010511
PRAI
                                                        20010511
               SE 2001-1660
                                                        20010529 (60)
               US 2001-294102P
                                                        20010529 (60)
               US 2001-294132P
DT
               Utility
               APPLICATION
FS
LN.CNT 3229
               INCLM: 514/211.010
INCL
               INCLS: 514/217.120; 514/217.110; 514/218.000; 514/227.500; 514/238.200;
                              514/255.020; 514/255.010; 514/317.000; 514/369.000; 514/370.000;
                             514/374.000; 514/397.000; 514/398.000; 514/603.000; 514/424.000;
                             540/544.000; 540/575.000; 540/604.000; 540/605.000; 544/059.000; 544/162.000; 544/158.000; 544/384.000; 546/223.000; 548/316.400; 548/225.000; 548/182.000; 564/086.000 514/218.000; 514/211.010
NCL
               NCLM:
                             540/575.000; 514/217.110; 514/217.120; 514/227.500; 514/238.200;
               NCLS:
                             514/255.010; 514/255.020; 514/317.000; 514/369.000; 514/370.000; 514/374.000; 514/397.000; 514/398.000; 514/424.000; 514/603.000; 540/544.000; 540/604.000; 540/605.000; 544/059.000; 544/158.000; 544/162.000; 546/223.000; 548/182.000; 548/225.000;
                              548/316.400; 548/541.000; 564/086.000
IC
               [7]
                             C07D279-12
               ICM
                             A61K031-551; A61K031-54; A61K031-537; A61K031-495; A61K031-445;
               ICS
                             A61K031-426; A61K031-421; A61K031-4015
C07D0279-12 [ICM,7]; C07D0279-00 [ICM,7,C*]; A61K0031-551
               IPCI
               [ICS,7]; A61K0031-54 [ICS,7]; A61K0031-537 [ICS,7]; A61K0031-495 [ICS,7]; A61K0031-445 [ICS,7]; A61K0031-426 [ICS,7]; A61K0031-421 [ICS,7]; A61K0031-4015 [ICS,7] [ICS,7]; A61K0031-4015 [ICS,7]; A61K0031-401
                              C07D0241-00 [ICS,7,C*]; C07D0211-46 [ICS,7]; C07D0211-00
                              [ICS,7,C*]; C07D0233-56 [ICS,7]; C07D0233-00 [ICS,7,C*];
                              A61K0031-495 [ICS,7]
                              C07D0215-00 [I,C*]; C07D0215-36 [I,A]; C07D0243-00 [I,C*];
               IPCR
                              C07D0243-08 [I,A]; C07D0261-00 [I,C*]; C07D0261-10 [I,A];
                              C07D0295-00 [I,C*]; C07D0295-135 [I,A]; C07D0401-00 [I,C*];
                              C07D0401-12 [I,A]; C07D0409-00 [I,C*]; C07D0409-14 [I,A];
                             C07D0413-00 [I,C*]; C07D0413-12 [I,A]; C07D0487-00 [I,C*]; C07D0487-04 [I,A]; C07D0487-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
          ANSWER 109 OF 155 USPATFULL on STN
1,20
Full
          <u>Text</u>
               2003:214376 USPATFULL
 AN
```

```
TI
       New compounds
       Bremberg, Ulf, Uppsala, SWEDEN
TN
       Caldirola, Patrizia, Uppsala, SWEDEN
       Jensen, Annika J., Uppsala, SWEDEN
       Johansson, Gary, Uppsala, SWEDEN
Sutin, Lori, Knivsta, SWEDEN
       Mott, Andrew, Knivsta, SWEDEN
       Tejbrant, Jan, Enskede, SWEDEN
       US 2003149019
                             A1 20030807
B2 20070206
ΡI
       US 7173035
       US 2002-143335
                             A1 20020510 (10)
ΑI
                             20010511
       SE 2001-1659
PRAI
       SE 2001-1660
                             20010511
                             20010529 (60)
       US 2001-294102P
                             20010529 (60)
       US 2001-294132P
DT
       Utility
       APPLICATION
FS
LN.CNT 3179
INCL
        INCLM: 514/211.010
       INCLS: 514/212.010; 514/227.500; 514/238.800; 514/255.020; 514/317.000;
               514/424.000; 514/603.000
NCL
               514/253.060; 514/211.010
       NCLM:
               514/254.040; 514/255.030; 544/363.000; 544/367.000; 544/395.000;
       NCLS:
               514/212.010; 514/227.500; 514/238.800; 514/255.020; 514/317.000;
               514/424.000; 514/603.000
IC
        [7]
        ICM
               A61K031-55
               A61K031-553; A61K031-554; A61K031-54; A61K031-535; A61K031-496;
       ICS
               A61K031-4015
               A61K0031-55 [ICM,7]; A61K0031-553 [ICS,7]; A61K0031-554 [ICS,7]; A61K0031-54 [ICS,7]; A61K0031-535 [ICS,7]; A61K0031-496 [ICS,7];
        IPCI
               A61K0031-4015 [ICS,7]
        IPCI-2 A61P0025-00 [I,A]; A61K0031-497 [I,A]; A61K0031-4965 [I,A];
               C07D0401-00 [I,A]; C07D0241-00 [I,A]
               A61P0025-00 [I,C]; A61P0025-00 [I,A]; A61K0031-4965 [I,C];
        IPCR
               A61K0031-4965 [I,A]; A61K0031-497 [I,A]; C07D0215-00 [I,C*];
               C07D0215-36 [I,A]; C07D0241-00 [I,C]; C07D0241-00 [I,A];
               C07D0243-00 [I,C*]; C07D0243-08 [I,A]; C07D0261-00 [I,C*];
               C07D0261-10 [I,A]; C07D0295-00 [I,C*]; C07D0295-135 [I,A];
               C07D0401-00 [I,C]; C07D0401-00 [I,A]; C07D0401-12 [I,A];
               C07D0409-00 [I,C*]; C07D0409-14 [I,A]; C07D0413-00 [I,C*];
               C07D0413-12 [I,A]; C07D0487-00 [I,C*]; C07D0487-04 [I,A];
               C07D0487-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 110 OF 155 USPATFULL on STN
Full Text
        2003:207989 USPATFULL
AN
        Fat accumulation-modulation compounds
ΤI
        Stevenson, Michael John, Haverhill, MA, UNITED STATES
IN
        Leighton, Harrison Jefferson, Boston, MA, UNITED STATES AdipoGenix, Inc., Boston, MA, 02118 (U.S. corporation)
PA
        US 2003144350
                             A1 20030731
PΤ
                                 20020722 (10)
        US 2002-201588
                             A1
ΑI
        US 2001-306837P
                             20010720 (60)
PRAI
DT
        Utility
        APPLICATION
FS
LN.CNT 2344
        INCLM: 514/485.000
INCL
        INCLS: 514/602.000; 514/558.000; 514/617.000
               514/485.000
NCL
        NCLM:
               514/558.000; 514/602.000; 514/617.000
        NCLS:
IC
        [7]
        ICM
               A61K031-325
               A61K031-20; A61K031-18; A61K031-165
        TCS
               A61K0031-325 [ICM,7]; A61K0031-20 [ICS,7]; A61K0031-185
        IPCI
                [ICS,7,C*]; A61K0031-18 [ICS,7]; A61K0031-165 [ICS,7]
               A61K0031-165 [I,C*]; A61K0031-165 [I,A]; A61K0031-18 [I,C*];
               A61K0031-18 [I,A]; A61K0031-185 [I,C*]; A61K0031-20 [I,A];
               A61K0031-325 [I,C*]; A61K0031-325 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
L20 ANSWER 111 OF 155 USPATFULL on STN
Full Text
         2003:195048 USPATFULL
AN
ΤI
         PPAR-gamma modulator
         Amemiya, Yoshiya, Yokohama-shi, JAPAN
Wakabayashi, Kenji, Urayasu-shi, JAPAN
Takaishi, Sachiko, Ohta-ku, JAPAN
IN
         Fukuda, Chie, Shinagawa-ku, JAPAN
         SANKYO COMPANY, LIMITED, Tokyo, JAPAN (non-U.S. corporation)
PA
                                   A1 20030717
         US 2003134859
ΡI
         US 2002-278387
                                   Α1
                                         20021023 (10)
ΑI
         Continuation-in-part of Ser. No. WO 2001-JP3655, filed on 26 Apr 2001,
RLI
         UNKNOWN
PRAI
         JP 2000-129565
                                    20000428
                                    20010305
         JP 2001-60366
         Utility
DT
         APPLICATION
FS
LN.CNT 6541
INCL
         INCLM: 514/247.000
         INCLS: 514/252.010; 514/255.050; 514/255.060; 514/256.000; 514/340.000; 514/365.000; 514/374.000; 514/375.000; 514/372.000; 514/415.000; 514/416.000; 514/406.000; 514/619.000; 514/616.000; 514/603.000;
                   514/471.000; 514/310.000; 514/314.000; 514/459.000; 514/457.000;
                   544/238.000; 544/333.000; 544/295.000; 544/405.000; 546/268.100;
                   548/146.000; 548/152.000; 548/217.000; 548/207.000; 548/241.000
                   514/247.000
NCL
         NCLM:
                   514/252.010; 514/255.050; 514/255.060; 514/256.000; 514/310.000;
         NCLS:
                   514/314.000; 514/340.000; 514/365.000; 514/372.000; 514/374.000;
                   514/375.000; 514/406.000; 514/415.000; 514/416.000; 514/457.000;
                   514/459.000; 514/471.000; 514/603.000; 514/616.000; 514/619.000; 544/238.000; 544/295.000; 544/333.000; 544/405.000; 546/268.100; 548/146.000; 548/152.000; 548/207.000; 548/217.000; 548/241.000
IC
          [7]
                   A61K031-506
         ICM
                   A61K031-501; A61K031-497; A61K031-4439; A61K031-427; A61K031-422;
         ICS
                  A61K031-4035; A61K031-404; A61K031-4709; A61K031-366
A61K0031-506 [ICM,7]; A61K0031-501 [ICS,7]; A61K0031-497 [ICS,7];
A61K0031-4965 [ICS,7,C*]; A61K0031-4439 [ICS,7]; A61K0031-4427
[ICS,7,C*]; A61K0031-427 [ICS,7]; A61K0031-422 [ICS,7];
         IPCI
                   A61K0031-4035 [ICS,7]; A61K0031-404 [ICS,7]; A61K0031-403
                   [ICS,7,C*]; A61K0031-4709 [ICS,7]; A61K0031-366 [ICS,7]
                   C07C0233-00 [I,C*]; C07C0233-65 [I,A]; C07C0233-66 [I,A];
         IPCR
                   C07C0233-75 [I,A]; C07C0233-80 [I,A]; C07C0233-81 [I,A];
                   C07C0255-00 [I,C*]; C07C0255-58 [I,A]; C07C0271-00 [I,C*];
                   C07C0271-28 [I,A]; C07C0275-00 [I,C*]; C07C0275-14 [I,A];
                   C07C0275-28 [I,A]; C07C0275-40 [I,A]; C07C0275-50 [I,A];
                   C07C0311-00 [I,C*]; C07C0311-08 [I,A]; C07C0311-21 [I,A]; C07C0311-46 [I,A]; C07C0311-48 [I,A]; C07C0311-58 [I,A];
                   C07C0311-64 [I,A]; C07C0335-00 [I,C*]; C07C0335-16 [I,A];
                   C07C0335-20 [I,A]; C07C0335-26 [I,A]; C07C0335-28 [I,A];
                   C07D0207-00 [I,C*]; C07D0207-325 [I,A]; C07D0213-00 [I,C*];
                   C07D0213-40 [I,A]; C07D0213-75 [I,A]; C07D0213-76 [I,A];
                   C07D0213-82 [I,A]; C07D0215-00 [I,C*]; C07D0215-38 [I,A];
                   C07D0215-40 [I,A]; C07D0217-00 [I,C*]; C07D0217-22 [I,A];
                   C07D0231-00 [I,C*]; C07D0231-14 [I,A]; C07D0231-40 [I,A];
                   C07D0231-42 [I,A]; C07D0231-56 [I,A]; C07D0235-00 [I,C*];
                  C07D0235-30 [I,A]; C07D0237-00 [I,C*]; C07D0237-20 [I,A]; C07D0239-00 [I,C*]; C07D0239-42 [I,A]; C07D0239-46 [I,A]; C07D0239-545 [I,A]; C07D0241-00 [I,C*]; C07D0241-20 [I,A];
                   C07D0241-26 [I,A]; C07D0243-00 [I,C*]; C07D0243-38 [I,A];
                   C07D0261-00 [I,C*]; C07D0261-16 [I,A]; C07D0263-00 [I,C*];
                   C07D0263-50 [I,A]; C07D0263-58 [I,A]; C07D0277-00 [I,C*]; C07D0277-40 [I,A]; C07D0277-46 [I,A]; C07D0277-50 [I,A];
                   C07D0277-66 [I,A]; C07D0277-82 [I,A]; C07D0285-00 [I,C*];
                   C07D0285-135 [I,A]; C07D0285-14 [I,A]; C07D0295-00 [I,C*];
                   C07D0295-135 [I,A]; C07D0295-185 [I,A]; C07D0295-192 [I,A]; C07D0295-205 [I,A]; C07D0295-215 [I,A]; C07D0295-26 [I,A];
                   C07D0295-32 [I,A]; C07D0311-00 [I,C*]; C07D0311-24 [I,A];
                   C07D0333-00 [I,C*]; C07D0333-38 [I,A]; C07D0333-68 [I,A];
                   C07D0417-00 [I,C*]; C07D0417-04 [I,A]; C07D0471-00 [I,C*]; C07D0471-04 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
L20 ANSWER 112 OF 155 USPATFULL on STN
Full Text
        2003:188525 USPATFULL
AN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
ΤI
        Barf, Tjeerd, Uppsala, SWEDEN
IN
        Emond, Rikard, Saltsjobaden, SWEDEN
        Kurz, Guido, Stockholm, SWEDEN
       Nilsson, Marianne, Rimbo, SWEDEN
        Vallgarda, Jerk, Uppsala, SWEDEN
        Zhang, Lian, Sodertalje, SWEDEN
PΙ
       US 2003130318
                              A1 20030710
       US 7094792
                              B2 20060822
       US 2002-302036
                              A1
                                  20021122 (10)
AΤ
PRAI
        SE 2001-3911
                              20011122
        US 2002-348617P
                              20020114 (60)
DT
       Utility
        APPLICATION
FS
LN.CNT 2475
        INCLM: 514/342.000
INCL
        INCLS: 514/370.000; 546/269.700; 548/181.000; 548/190.000
NCL
                514/365.000; 514/342.000
       NCLM:
        NCLS:
                548/204.000; 514/370.000; 546/269.700; 548/181.000; 548/190.000
IC
        [7]
        ICM
               A61K031-4439
        ICS
               A61K031-427; C07D417-02; C07D277-38
               A61K0031-4439 [ICM,7]; A61K0031-4427 [ICM,7,C*]; A61K0031-427
        IPCI
                [ICS,7]; C07D0417-02 [ICS,7]; C07D0417-00 [ICS,7,C*]; C07D0277-38
                [ICS,7]; C07D0277-00 [ICS,7,C*]
        IPCI-2 A61K0031-426 [I,A]; C07D0277-52 [I,A]; C07D0277-00 [I,C*]
                C07D0277-00 [I,C*]; C07D0277-38 [I,A]; C07D0277-52 [I,A]; C07D0417-00 [I,C*]; C07D0417-06 [I,A]; C07D0417-12 [I,A];
                C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 113 OF 155 USPATFULL on STN
Full Text
        2003:188486 USPATFULL
AN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
TI
        Kurz, Guido, Stockholm, SWEDEN
IN
        Nilsson, Marianne, Rimbo, SWEDEN
Vallgarda, Jerk, Uppsala, SWEDEN
        Williams, Meredith, Uppsala, SWEDEN
                            A1 20030710
        US 2003130279
PΙ
                                  20021122 (10)
ΑI
        US 2002-303158
                              Δ1
                              20011122
PRAI
        SE 2001-3913
        SE 2001-4051
                              20011130
        SE 2001-3915
                              20011122
        US 2002-348468P
                              20020114 (60)
        US 2002-348340P
                              20020114 (60)
DT
        Utility
        APPLICATION
FS
LN.CNT 2779
INCL
        INCLM: 514/232.200
        INCLS: 514/252.130; 514/414.000; 514/326.000; 514/422.000; 514/336.000; 514/444.000; 544/145.000; 544/374.000; 546/207.000; 546/280.400;
                548/465.000; 548/527.000; 549/059.000; 549/060.000; 514/151.000
NCL
        NCLM:
                514/232.200
                514/151.000; 514/252.130; 514/326.000; 514/336.000; 514/414.000;
        NCLS:
                514/422.000; 514/444.000; 544/145.000; 544/374.000; 546/207.000; 546/280.400; 548/465.000; 548/527.000; 549/059.000; 549/060.000
IC
        [7]
        ICM
                C07D049-02
                CO7D413-02; A61K031-5377; A61K031-496; A61K031-453; A61K031-405;
        ICS
                A61K031-4025; A61K031-381
                C07D0049-02 [ICM,7]; C07D0413-02 [ICS,7]; C07D0413-00 [ICS,7,C*];
        IPCI
                A61K0031-5377 [ICS,7]; A61K0031-5375 [ICS,7,C*]; A61K0031-496
                [ICS,7]; A61K0031-453 [ICS,7]; A61K0031-4523 [ICS,7,C*];
                A61K0031-405 [ICS,7]; A61K0031-403 [ICS,7,C*]; A61K0031-4025
                [ICS,7]; A61K0031-381 [ICS,7]
        IPCR '
                A61K0031-381 [I,C*]; A61K0031-381 [I,A]; A61K0031-433 [I,C*];
                A61K0031-433 [I,A]; A61P0003-00 [I,C*]; A61P0003-00 [I,A];
```

```
A61P0009-00 [I,C*]; A61P0009-12 [I,A]; A61P0019-00 [I,C*];
               A61P0019-10 [I,A]; A61P0025-00 [I,C*]; A61P0025-00 [I,A];
               A61P0027-00 [I,C*]; A61P0027-06 [I,A]; A61P0029-00 [I,C*];
               A61P0029-00 [I,A]; A61P0031-00 [I,C*]; A61P0031-00 [I,A];
               C07D0285-00 [I,C*]; C07D0285-08 [I,A]; C07D0285-135 [I,A];
               C07D0333-00 [I,C*]; C07D0333-36 [I,A]; C07D0409-00 [I,C*];
               C07D0409-12 [I,A]; C07D0409-14 [I,A]; C07D0417-00 [I,C*];
               C07D0417-04 [I,A]; C07D0417-06 [I,A]; C07D0417-12 [I,A];
               C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 114 OF 155 USPATFULL on STN
Full Text
AN
        2003:188467 USPATFULL
       Aryl fused azapolycyclic compounds
TI
        Coe, Jotham Wadsworth, Niantic, CT, UNITED STATES
IN
       Brooks, Paige Roanne Palmer, North Stonington, CT, UNITED STATES
       US 2003130260 Al 20030710
US 7144882 B2 20061205
US 2003-336532 Al 20030103 (10)
Continuation of Ser. No. US 2000-514002, filed on 25 Feb 2000, PENDING
PT
AΙ
RLI
       Continuation-in-part of Ser. No. US 1999-402010, filed on 28 Sep 1999,
       GRANTED, Pat. No. US 6410550 A 371 of International Ser. No. WO 1998-IB1813, filed on 13 Nov 1998, UNKNOWN
       US 1997-70245P
                              19971231 (60)
PRAI
        Utility
DT
        APPLICATION
FS
LN.CNT 4151
        INCLM: 514/212.050
INCL
        INCLS: 514/214.030; 540/579.000
               514/250.000; 514/212.050
NCL
        NCLM:
               514/286.000; 514/295.000; 544/343.000; 546/063.000; 546/097.000;
        NCLS:
               514/214.030; 540/579.000
IC
        [7]
       ICM
               A61K031-55
        ICS
               C07D487-04
               A61K0031-55 [ICM,7]; C07D0487-04 [ICS,7]; C07D0487-00 [ICS,7,C*]
        IPCI
        IPCI-2 A61P0025-30 [I,A]; A61P0025-00 [I,C*]; A61K0031-495 [I,A];
               A61K0031-44 [I,A]; C07D0241-36 [I,A]; C07D0241-00 [I,C*];
               C07D0221-22 [I,A]; C07D0221-00 [I,C*]
               A61P0025-00 [I,C]; A61P0025-30 [I,A]; A61K0031-44 [I,C];
        IPCR
               A61K0031-44 [I,A]; A61K0031-495 [I,C]; A61K0031-495 [I,A];
               C07D0221-00 [I,C]; C07D0221-22 [I,A]; C07D0221-24 [I,A];
               C07D0241-00 [I,C]; C07D0241-36 [I,A]; C07D0413-00 [I,C*];
               C07D0413-04 [I,A]; C07D0471-00 [I,C*]; C07D0471-08 [I,A]; C07D0498-00 [I,C*]; C07D0498-08 [I,A]; C07D0513-00 [I,C*];
               C07D0513-08 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 115 OF 155 USPATFULL on STN
Full Text
        2003:188465 USPATFULL
AN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
TТ
        Kurz, Guido, Stockholm, SWEDEN
IN
        Nilsson, Marianne, Rimbo, SWEDEN
        Vallgarda, Jerk, Uppsala, SWEDEN
        Williams, Meredith, Uppsala, SWEDEN
                              A1 20030710
PΙ
        US 2003130258
                                  20060711
        US 7074788
                              B2
                              A1
                                  20021122 (10)
AΙ
        US 2002-302329
        SE 2001-3913
                              20011122
PRAT
                              20011130
        SE 2001-4051
        US 2002-348468P
                              20020114 (60)
DT
        Utility
        APPLICATION
FS
LN.CNT
       3006
        INCLM: 514/211.150
INCL
        INCLS: 514/227.800; 514/235.800; 514/254.030; 514/326.000; 514/362.000; 514/363.000; 540/544.000; 544/060.000; 544/134.000; 544/366.000;
                546/209.000; 548/133.000; 548/138.000
NCL
                514/236.200; 514/211.150
        NCLM:
               544/134.000; 514/227.800; 514/235.800; 514/254.030; 514/326.000;
        NCLS:
```

```
514/362.000; 514/363.000; 540/544.000; 544/060.000; 544/366.000;
               546/209.000; 548/133.000; 548/138.000
IC
        [7]
       ICM
               A61K031-553
               A61K031-541; A61K031-5377; A61K031-496; A61K031-454; A61K031-433;
       ICS
               C07D417-02
       IPCI
               A61K0031-553 [ICM, 7]; A61K0031-541 [ICS, 7]; A61K0031-5377
               [ICS,7]; A61K0031-5375 [ICS,7,C*]; A61K0031-496 [ICS,7];
               A61K0031-454 [ICS,7]; A61K0031-4523 [ICS,7,C*]; A61K0031-433 [ICS,7]; C07D0417-02 [ICS,7]; C07D0417-00 [ICS,7,C*]
        IPCI-2 C07D0417-06 [I,A]; C07D0417-00 [I,C*]; A61K0031-5377 [I,A];
               A61K0031-5375 [I,C*]
               A61K0031-381 [I,C*]; A61K0031-381 [I,A]; A61K0031-433 [I,C*];
        IPCR
               A61K0031-433 [I,A]; C07D0285-00 [I,C*]; C07D0285-08 [I,A]; C07D0285-135 [I,A]; C07D0333-00 [I,C*]; C07D0333-36 [I,A];
               C07D0409-00 [I,C*]; C07D0409-14 [I,A]; C07D0417-00 [I,C*];
               C07D0417-04 [I,A]; C07D0417-06 [I,A]; C07D0417-12 [I,A];
               C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A];
               C07D0417-00 [I,C]; C07D0417-06 [I,A]; A61K0031-5375 [I,C];
               A61K0031-5377 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 116 OF 155 USPATFULL on STN
Full Text
       2003:174225 USPATFULL
AN
       Alpha-ketocarboxylic acid based inhibitors of phosphoryl tyrosine
ΤI
       phosphatases
       Seto, Christopher T., Barrington, RI, UNITED STATES
TN
       US 2003120073
                             A1 20030626
PΙ
       US 2002-117699
                             Δ1
                                20020405 (10)
ΑI
       US 2001-286740P
                             20010425 (60)
PRAI
DT
       Utility
       APPLICATION
FS
LN.CNT 1704
       INCLM: 546/014.000
INCL
       INCLS: 546/335.000; 546/290.000; 546/304.000; 546/314.000; 552/007.000; 558/414.000; 562/430.000; 560/358.000; 556/437.000
NCL
               546/014.000
       NCLM:
               546/290.000; 546/304.000; 546/314.000; 546/335.000; 552/007.000;
       NCLS:
               556/437.000; 558/414.000; 560/358.000; 562/430.000
IC
        [7]
        ICM
               C07F007-02
               C07D213-63; C07D213-72; C07D213-70
        ICS
               C07F0007-02 [ICM,7]; C07F0007-00 [ICM,7,C*]; C07D0213-63 [ICS,7];
       IPCI
               C07D0213-72 [ICS,7]; C07D0213-70 [ICS,7]; C07D0213-00 [ICS,7,C*]
               C07C0059-00 [I,C*]; C07C0059-84 [I,A]; C07C0059-88 [I,A];
        IPCR
               C07C0059-90 [I,A]; C07C0069-00 [I,C*]; C07C0069-738 [I,A];
               C07C0069-76 [I,A]; C07C0227-00 [I,C*]; C07C0227-16 [I,A];
               C07D0209-00 [I,C*]; C07D0209-18 [I,A]; C07D0307-00 [I,C*];
               C07D0307-54 [I,A]; C07D0333-00 [I,C*]; C07D0333-24 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 117 OF 155 USPATFULL on STN
Full Text
        2003:127896 USPATFULL
AΝ
        Protected forms of pharmacologically active agents and uses therefor
TI
        Lai, Ching-San, Encinitas, CA, UNITED STATES
IN
       Wang, Tingmin, San Marcos, CA, UNITED STATES
       Medinox, Inc. (U.S. corporation)
PA
       US 2003088111
                                 20030508
                             A1
PΙ
                                 20020312 (10)
        US 2002-97197
                             A1
ΑI
        Continuation of Ser. No. US 2000-602688, filed on 23 Jun 2000, GRANTED,
RLI
        Pat. No. US 6355666
DT
        Utility
        APPLICATION
FS
LN.CNT 1211
        INCLM: 548/494.000
INCL
        INCLS: 560/011.000; 560/012.000; 558/044.000
NCL
        NCLM:
               548/494.000
               558/044.000; 560/011.000; 560/012.000
        NCLS:
IC
        [7]
        ICM
               C07D209-18
```

```
ICS
                 C07C039-70
                 C07D0209-18 [ICM,7]; C07D0209-00 [ICM,7,C*]; C07C0039-70 [ICS,7]
        IPCI
                 A61K0047-48 [I,C*]; A61K0047-48 [I,A]
        IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 118 OF 155 USPATFULL on STN
Full Text
AN
        2003:93646 USPATFULL
        NK1 receptor antagonists
ΤI
        Creswell, Mark Wallace, Chelsea, MI, UNITED STATES Higginbottom, Michael, Cambridgeshire, UNITED KINGDOM
IN
        Horwell, David Christopher, Cambridge, UNITED KINGDOM Lewthwaite, Russel Andrew, Cambridge, UNITED KINGDOM
        Pritchard, Martyn Clive, Cambridgeshire, UNITED KINGDOM
        Raphy, Jennifer, Herts, UNITED KINGDOM US 2003065007 A1 20030403
PΙ
                                A1 20021009 (10)
        US 2002-267477
ΑI
        Division of Ser. No. US 2001-868449, filed on 18 Jun 2001, GRANTED, Pat.
RLI
        No. US 6472418 A 371 of International Ser. No. WO 1999-US29592, filed on
        14 Dec 1999, PENDING
PRAI
        US 1998-112725P
                                 19981218 (60)
        Utility
DT
FS
        APPLICATION
LN.CNT 2656
INCL
         INCLM: 514/307.000
         INCLS: 514/357.000; 514/375.000; 514/311.000; 514/406.000; 514/394.000;
                 514/438.000; 514/415.000; 514/443.000; 514/469.000; 514/471.000;
                 514/563.000; 514/617.000; 546/146.000; 546/175.000; 546/336.000;
                 548/217.000; 548/309.700; 548/375.100; 548/494.000; 548/567.000; 549/049.000; 549/076.000; 549/467.000; 562/455.000; 564/161.000;
                 514/408.000
                 514/307.000
NCL
        NCLM:
                 514/311.000; 514/357.000; 514/375.000; 514/394.000; 514/406.000;
        NCLS:
                 514/408.000; 514/415.000; 514/438.000; 514/443.000; 514/469.000; 514/471.000; 514/563.000; 514/617.000; 546/146.000; 546/175.000; 546/336.000; 548/217.000; 548/309.700; 548/375.100; 548/494.000;
                 548/567.000; 549/049.000; 549/076.000; 549/467.000; 562/455.000;
                 564/161.000
IC
         [7]
         ICM
                 C07D333-52
                 C07D333-22; C07D217-06; C07D217-12
         ICS
                 C07D0333-52 [ICM,7]; C07D0333-22 [ICS,7]; C07D0333-00 [ICS,7,C*];
         IPCI
                 C07D0217-06 [ICS,7]; C07D0217-12 [ICS,7]; C07D0217-00 [ICS,7,C*]
                 C07D0209-00 [I,C*]; C07D0209-20 [I,A]; C07D0401-00 [I,C*];
         IPCR
                 C07D0401-12 [I,A]; C07D0403-00 [I,C*]; C07D0403-12 [I,A]; C07D0405-00 [I,C*]; C07D0405-12 [I,A]; C07D0405-14 [I,A];
                 C07D0409-00 [I,C*]; C07D0409-12 [I,A]; C07D0409-14 [I,A];
                 C07D0413-00 [I,C*]; C07D0413-14 [I,A]; C07D0487-00 [I,C*];
                 C07D0487-18 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 119 OF 155 USPATFULL on STN
Full Text
         2003:33485 USPATFULL
AN
         Methods of modulating tyrosine protein kinase function with indolinone
TI
         compounds
         Tang, Peng Cho, Moraga, CA, United States
IN
         Sun, Li, Foster City, CA, United States
         Sugen, Inc., South San Francisco, CA, United States (U.S. corporation)
PA
        US 6514981
                                 B1 20030204
PΤ
         US 1999-283657
                                      19990401 (9)
ΑI
        US 1998-80422P
                                 19980402 (60)
PRAI
DT.
        Utility
FS
         GRANTED
LN.CNT 4145
INCL
         INCLM: 514/267.000
         INCLS: 514/291.000; 514/292.000; 514/293.000; 514/411.000; 514/413.000;
                 544/250.000; 544/251.000; 546/080.000; 546/081.000; 546/082.000; 546/083.000; 546/085.000; 546/089.000; 548/439.000; 548/440.000; 548/441.000; 548/452.000
NCL
                 514/267.000
         NCLM:
                 514/291.000; 514/292.000; 514/293.000; 514/411.000; 514/413.000;
         NCLS:
```

```
544/250.000; 544/251.000; 546/080.000; 546/081.000; 546/082.000;
                546/083.000; 546/085.000; 546/089.000; 548/439.000; 548/440.000;
                548/441.000; 548/452.000
IC
        [7]
        ICM
                A61K031-404
                C07D209-34; C07D403-06; C07D409-06
        ICS
                A61K0031-404 [ICM,7]; A61K0031-403 [ICM,7,C*]; C07D0209-34
        IPCI
                [ICS,7]; C07D0209-00 [ICS,7,C*]; C07D0403-06 [ICS,7]; C07D0403-00
                [ICS,7,C*]; C07D0409-06 [ICS,7]; C07D0409-00 [ICS,7,C*]
C07D0209-00 [I,C*]; C07D0209-34 [I,A]; C07D0209-86 [I,A]
        IPCR
                C07D0403-00 [I,C*]; C07D0403-06 [I,A]; C07D0409-00 [I,C*];
                C07D0409-06 [I,A]
        544/250; 544/251; 546/80; 546/81; 546/82; 546/83; 546/85; 546/89;
EXF
        548/439; 548/440; 548/441; 548/452; 514/267; 514/291; 514/292; 514/293;
        514/411; 514/414
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 120 OF 155 USPATFULL on STN
Full Text
        2002:323195 USPATFULL
AN
        Methods of modulating protein tyrosine kinase function with substituted
ΤI
        indolinone compounds
        Tang, Peng Cho, Moraga, CA, UNITED STATES
TN
        SUGEN, Inc. (U.S. corporation)
PA
                               A1 20021205
        US 2002183364
PΤ
                               B2
                                    20040120
        US 6680335
                               A1 20011213 (10)
        US 2001-13944
AΙ
        Continuation of Ser. No. US 1999-407164, filed on 28 Sep 1999, PENDING
RLI
        US 1998-102178P
                               19980928 (60)
PRAI
DT
        Utility
        APPLICATION
FS
LN.CNT 2961
        INCLM: 514/339.000
INCL
        INCLS: 514/414.000; 548/455.000; 546/277.400
                514/414.000; 514/339.000
548/455.000; 546/277.400
NCL
        NCLM:
        NCLS:
TC
        [7]
        ICM
                A61K031-4439
                A61K031-404; C07D043-14; C07D043-02
        ICS
                A61K0031-4439 [ICM,7]; A61K0031-4427 [ICM,7,C*]; A61K0031-404
        IPCI
                [ICS,7]; A61K0031-403 [ICS,7,C*]; C07D0043-14 [ICS,7];
                C07D0043-02 [ICS,7]
        IPCI-2 A61K0031-404 [ICM,7]; A61K0031-403 [ICM,7,C*]; C07D0403-06
                 [ICS, 7]; C07D0403-00 [ICS, 7, C*]
                C07D0209-00 [I,C*]; C07D0209-34 [I,A]; C07D0401-00 [I,C*];
        IPCR
                C07D0401-10 [I,A]; C07D0403-00 [I,C*]; C07D0403-06 [I,A]; C07D0405-00 [I,C*]; C07D0405-06 [I,A]; C07D0409-00 [I,C*];
                C07D0409-10 [I,A]; C07D0471-00 [I,C*]; C07D0471-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 121 OF 155 USPATFULL on STN
Full Text
        2002:283298 USPATFULL
ΑN
ΤI
        Non-peptide NK1 receptors antagonists
        Creswell, Mark Wallace, Chelsea, MI, United States
Higginbottom, Michael, Cambridgeshire, UNITED KINGDOM
Horwell, David Christopher, Cambridge, UNITED KINGDOM
Lewthwaite, Russel Andrew, Cambridge, UNITED KINGDOM
IN
        Pritchard, Martyn Clive, Cambrigeshire, UNITED KINGDOM Raphy, Jennifer, Herts, UNITED KINGDOM
        Warner-Lambert Company, Morris Plains, NJ, United States (U.S.
PA
        corporation)
                                    20021029
PΙ
        US 6472418
                               B1
        WO 2000037462 20000629.
ΑI
        US 2001-868449
                                    20010618 (9)
        WO 1999-US29592
                                    19991214
                                    20010618 PCT 371 date
        US 1998-112725P
                                19981218 (60)
PRAI
DT
        Utility
FS
        GRANTED
LN.CNT 2408
        INCLM: 514/422.000
INCL
```

```
INCLS: 548/467.000; 548/490.000; 548/494.000
NCL
               514/422.000
               548/467.000; 548/490.000; 548/494.000
       NCLS:
IC
       [7]
       ICM
               A61K031-404
               C07D209-40; C07D209-42
       ICS
               A61K0031-404 [ICM,7]; A61K0031-403 [ICM,7,C*]; C07D0209-40
       IPCI
               [ICS,7]; C07D0209-42 [ICS,7]; C07D0209-00 [ICS,7,C*]
               C07D0209-00 [I,C*]; C07D0209-20 [I,A]; C07D0401-00 [I,C*];
       IPCR
               C07D0401-12 [I,A]; C07D0403-00 [I,C*]; C07D0403-12 [I,A];
               C07D0405-00 [I,C*]; C07D0405-12 [I,A]; C07D0405-14 [I,A];
               C07D0409-00 [I,C*]; C07D0409-12 [I,A]; C07D0409-14 [I,A];
               C07D0413-00 [I,C*]; C07D0413-14 [I,A]; C07D0487-00 [I,C*];
               C07D0487-18 [I,A]
       548/452; 548/454; 548/469; 548/490; 548/494; 514/414; 514/415; 514/419;
EXF
       514/422
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 122 OF 155 USPATFULL on STN
Full Text
AN
       2002:251972 USPATFULL
       1,3-disubstituted and 1,3,3-trisubstituted pyrrolidines as histamine-3
TT
       receptor ligands and their therapeutic applications
       Bennani, Yousseff L., Shaker Heights, OH, UNITED STATES
IN
       Faghih, Ramin, Lake Forest, IL, UNITED STATES
       Dwight, Wesley J., San Diego, CA, UNITED STATES Vasudevan, Anil, Gurnee, IL, UNITED STATES
       Conner, Scott E., Elizabethtown, IN, UNITED STATES
PΙ
       US 2002137931
                             Α1
                                 20020926
                             B2
                                 20030916
       US 6620839
                                 20020111 (10)
       US 2002-44471
                             A1
AΙ
       Continuation-in-part of Ser. No. US 2001-902925, filed on 11 Jul 2001,
RLI
       PENDING
PRAI
       US 2000-218084P
                             20000713 (60)
DT
       Utility
       APPLICATION
FS
LN.CNT 5299
       INCLM: 544/060.000
INCL
       INCLS: 544/132.000; 544/139.000; 544/370.000; 544/372.000; 546/210.000;
               546/208.000; 548/314.700; 548/570.000
               514/426.000; 544/060.000
548/557.000; 544/132.000; 544/139.000; 544/370.000; 544/372.000;
NCL
       NCLM:
       NCLS:
               546/208.000; 546/210.000; 548/314.700; 548/570.000
IC
        [7]
       ICM
               C07D417-14
               C07D413-14; C07D043-14; C07D043-02
       TCS
               C07D0417-14 [ICM,7]; C07D0417-00 [ICM,7,C*]; C07D0413-14 [ICS,7];
       IPCI
               C07D0413-00 [ICS,7,C*]; C07D0043-14 [ICS,7]; C07D0043-02 [ICS,7]
       IPCI-2 C07D0207-04 [ICM,7]; C07D0207-00 [ICM,7,C*]; A61K0031-40 [ICS,7]
               C07D0207-00 [I,C*]; C07D0207-12 [I,A]; C07D0207-14 [I,A];
               C07D0207-24 [I,A]; C07D0401-00 [I,C*]; C07D0401-04 [I,A]; C07D0401-12 [I,A]; C07D0401-14 [I,A]; C07D0403-00 [I,C*];
               C07D0403-04 [I,A]; C07D0403-12 [I,A]; C07D0405-00 [I,C*];
               C07D0405-12 [I,A]; C07D0409-00 [I,C*]; C07D0409-12 [I,A];
               C07D0417-00 [I,C*]; C07D0417-12 [I,A]; C07D0417-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 123 OF 155 USPATFULL on STN
Full
     Text
ΑN
       2002:236049 USPATFULL
       Beta3 agonists and uses thereof
TI
       Dow, Robert L., Waterford, CT, UNITED STATES
IN
       Paight, Ernest S., Pawcatuck, CT, UNITED STATES
                                20020912
PΙ
       US 2002128247
                             Α1
                                 20050906
       US 6939867
                             B2
       US 2002-86588
                             A1
                                 20020228 (10)
AΤ
       US 2001-272681P
                             20010301 (60)
PRAI
       Utility
DT
FS
       APPLICATION
LN.CNT 3087
INCL
        INCLM: 514/183.000
       INCLS: 514/210.010; 514/212.010; 514/316.000; 514/424.000; 514/520.000;
```

```
514/603.000; 540/604.000; 546/236.000; 548/542.000; 548/950.000;
                548/965.000; 564/082.000
NCL
        NCLM:
                514/063.000; 514/183.000
                514/217.040; 514/235.500; 514/253.010; 514/278.000; 514/295.000; 514/309.000; 514/318.000; 514/326.000; 514/331.000; 514/336.000;
        NCLS:
                514/339.000; 514/343.000; 514/357.000; 514/376.000; 514/600.000;
                540/597.000; 544/131.000; 544/360.000; 546/014.000; 546/017.000;
                546/097.000; 546/141.000; 546/194.000; 546/209.000; 546/232.000; 546/276.700; 546/279.100; 546/283.400; 546/334.000; 548/229.000; 564/079.000; 514/210.010; 514/212.010; 514/316.000; 514/424.000;
                514/520.000; 514/603.000; 540/604.000; 546/236.000; 548/542.000;
                548/950.000; 548/965.000; 564/082.000
IC
        [7]
        ICM
               A61K031-55
               A61K031-445; A61K031-4015; C07D223-06; C07D211-54; C07D027-36
A61K0031-55 [ICM,7]; A61K0031-445 [ICS,7]; A61K0031-4015 [ICS,7];
        ICS
        IPCI
                C07D0223-06 [ICS,7]; C07D0223-00 [ICS,7,C*]; C07D0211-54 [ICS,7];
                C07D0211-00 [ICS,7,C*]; C07D0027-36 [ICS,7]
        IPCI-2 A61P0001-00 [ICM,7]; A61P0025-00 [ICS,7]; A61K0031-55 [ICS,7];
                A61K0031-535 [ICS,7]; A61K0031-44 [ICS,7]; A61K0031-42 [ICS,7];
                C07D0401-00 [ICS,7]; C07D0413-00 [ICS,7]; C07D0221-22 [ICS,7];
                C07D0221-00 [ICS,7,C*]; C07D0263-00 [ICS,7]
        IPCR
                C07C0307-00 [I,C*]; C07C0307-10 [I,A]; C07D0209-00 [I,C*];
                C07D0209-52 [I,A]; C07D0213-00 [I,C*]; C07D0213-42 [I,A];
                C07D0295-00 [I,C*]; C07D0295-26 [I,A]; C07D0401-00 [I,C*];
                C07D0401-12 [I,A]; C07D0405-00 [I,C*]; C07D0405-12 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 124 OF 155 USPATFULL on STN
Full Text
        2002:194898 USPATFULL
ΑN
        Modified forms of pharmacologically active agents and uses therefor
TI
        Lai, Ching-San, Encinitas, CA, United States
IN
        Wang, Tingmin, San Marcos, CA, United States
Medinox, Inc., San Diego, CA, United States (U.S. corporation)
PA
PΙ
        US 6429223
                              B1
                                  20020806
        US 2000-715767
                                   20001117 (9)
ΑI
        Continuation-in-part of Ser. No. US 2000-602688, filed on 23 Jun 2000
RLT
DT
        Utility
        GRANTED
FS
LN.CNT 1781
INCL
        INCLM: 514/411.000
        INCLS: 514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000;
                514/534.000
NCL
        NCLM:
                514/411.000
                514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000;
        NCLS:
                514/534.000
IC
        [7]
        ICM
                A61K031-48
                A61K031-405; A61K031-255; A61K031-40; A61K037-34
        ICS
                A61K0031-48 [ICM,7]; A61K0031-405 [ICS,7]; A61K0031-403
                [ICS,7,C*]; A61K0031-255 [ICS,7]; A61K0031-21 [ICS,7,C*];
                A61K0031-40 [ICS,7]; A61K0037-34 [ICS,7]
                A61K0047-48 [I,C*]; A61K0047-48 [I,A]
        548/366.7; 514/424; 514/411; 514/415; 514/517; 514/532; 514/533; 514/534
FXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 125 OF 155 USPATFULL on STN
Full
AN
        2002:99491 USPATFULL
        Bita3 adrenergic receptor agonists and uses thereof
ΤI
        Day, Robert F., Groton, CT, UNITED STATES
IN
        Lafontaine, Jennifer A., Mystic, CT, UNITED STATES
                                   20020502
PΙ
        US 2002052392
                              A1`
        US 6566377
                              B2
                                   20030520
                              A1
ΑI
        US 2001-981551
                                   20011017 (9)
        US 2000-242274P
                              20001020 (60)
PRAT
        Utility
        APPLICATION
FS
LN.CNT 3410
        INCLM: 514/345.000
INCL
        INCLS: 514/357.000; 514/365.000; 514/374.000; 514/653.000; 546/329.000;
```

```
546/300.000; 548/235.000; 548/205.000; 514/553.000; 514/603.000;
               514/520.000; 514/534.000
NCL
       NCLM:
               514/340.000; 514/345.000
               514/341.000; 546/269.100; 546/269.700; 546/271.400; 546/272.100; 546/272.400; 546/275.100; 546/275.400; 514/357.000; 514/365.000;
       NCLS:
               514/374.000; 514/520.000; 514/534.000; 514/553.000; 514/603.000;
               514/653.000; 546/300.000; 546/329.000; 548/205.000; 548/235.000
IC
        [7]
       ICM
               C07D277-28
               C07D263-30; C07D213-78
       ICS
               C07D0277-28 [ICM,7]; C07D0277-00 [ICM,7,C*]; C07D0263-30 [ICS,7];
       IPCI
               C07D0263-00 [ICS,7,C*]; C07D0213-78 [ICS,7]; C07D0213-00
               [ICS,7,C*]
       IPCI-2 A61K0031-4439 [ICM,7]; A61K0031-4427 [ICM,7,C*]; C07D0403-10
               [ICS,7]; C07D0403-00 [ICS,7,C*]
               C07D0231-00 [I,C*]; C07D0231-12 [I,A]; C07D0233-00 [I,C*];
       TPCR
               C07D0233-54 [I,A]; C07D0263-00 [I,C*]; C07D0263-32 [I,A];
               C07D0271-00 [I,C*]; C07D0271-06 [I,A]; C07D0271-10 [I,A];
               C07D0277-00 [I,C*]; C07D0277-24 [I,A]; C07D0277-28 [I,A];
               C07D0285-00 [I,C*]; C07D0285-06 [I,A]; C07D0401-00 [I,C*]; C07D0401-12 [I,A]; C07D0401-14 [I,A]; C07D0409-00 [I,C*];
               C07D0409-14 [I,A]; C07D0413-00 [I,C*]; C07D0413-12 [I,A];
               C07D0417-00 [I,C*]; C07D0417-04 [I,A]; C07D0417-12 [I,A];
               C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 126 OF 155 USPATFULL on STN
Full Text
AN
       2002:99447 USPATFULL
       Compounds having reversible inhibiting activity of carnitine
TΙ
       palmitoyl-transferase
IN
        Giannessi, Fabio, Pomezia (RM), ITALY
       Marzi, Mauro, Rome, ITALY
       Minetti, Patrizia, Rome, ITALY
       De Angelis, Francesco, Rome, ITALY
       Tinti, Maria Ornella, Roma, ITALY
        Chiodi, Piero, Ciampino, ITALY
       Arduini, Arduino, Rome, ITALY
       Sigma-Tau Industrie Farmaceutiche Riunite S.p.A. (non-U.S. corporation)
PA
                             A1 20020502
PΙ
       US 2002052348
                             B2
                                 20020903
       US 6444701
ΑI
       US 2001-986327
                             A1
                                 20011108 (9)
       Division of Ser. No. US 2000-677328, filed on 2 Oct 2000, PENDING
RLI
       IT 1998-MI1075
                             19980515
PRAI
       WO 1999-IT126
                             19990511
       Utility
DT
       APPLICATION
FS
LN.CNT 2386
INCL
        INCLM: 514/105.000
        INCLS: 514/114.000; 514/120.000; 514/331.000; 514/478.000; 514/561.000;
               514/563.000
               514/476.000; 514/105.000
NCL
       NCLM:
               514/381.000; 514/546.000; 548/252.000; 548/254.000; 560/129.000;
       NCLS:
               560/157.000; 562/020.000; 514/114.000; 514/120.000; 514/331.000;
               514/478.000; 514/561.000; 514/563.000
IC
        [7]
        ICM
               A61K031-66
               A61K031-445; A61K031-195
        ICS
               A61K0031-66 [ICM,7]; A61K0031-445 [ICS,7]; A61K0031-195 [ICS,7];
        IPCI
               A61K0031-185 [ICS,7,C*]
       [ICS,7]; C07D0257-00 [ICS,7,C*]
        IPCR
               C07C0229-00 [I,C*]; C07C0229-22 [I,A]; C07C0229-26 [I,A];
               C07C0271-00 [I,C*]; C07C0271-12 [I,A]; C07C0271-22 [I,A]; C07C0275-00 [I,C*]; C07C0275-16 [I,A]; C07C0311-00 [I,C*]
                                                                      [I,C*];
               C07C0311-06 [I,A]; C07C0335-00 [I,C*]; C07C0335-08 [I,A];
               C07D0257-00 [I,C*]; C07D0257-04 [I,A]; C07D0295-00 [I,C*];
               C07D0295-15 [I,A]; C07D0453-00 [I,C*]; C07D0453-02 [I,A]; C07F0009-00 [I,C*]; C07F0009-38 [I,A]; C07F0009-54 [I,A];
               C07F0009-58 [I,A]; C07F0009-6561 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
L20 ANSWER 127 OF 155 USPATFULL on STN
Full Text
        2002:92280 USPATFULL
AN
TI
       Novel antioxidants
       Avery, Mitchell Allen, Oxford, MS, UNITED STATES
IN
        Pershadsingh, Harrihar A., Bakersfield, CA, UNITED STATES
                             A1 20020425
PΙ
       US 2002048798
       US 6664287
                             B2
                                 20031216
       US 2001-809518
                             A1
                                  20010314 (9)
AΙ
       US 2000-189514P
                             20000315 (60)
PRAI
DT
       Utility
       APPLICATION
LN.CNT 4281
        INCLM: 435/183.000
INCL
        INCLS: 536/008.000; 549/039.000
       NCLM: 514/436.000; 435/183.000
NCL
       NCLS:
               549/020.000; 549/021.000; 549/022.000; 536/008.000; 549/039.000
TC
        [7]
        ICM
               C07H007-06
               C07D339-04; C12N009-00
        ICS
               C07H0007-06 [ICM,7]; C07H0007-00 [ICM,7,C*]; C07D0339-04 [ICS,7];
       IPCI
               C07D0339-00 [ICS,7,C*]; C12N0009-00 [ICS,7]
        IPCI-2 A61K0031-385 [ICM, 7]; C07D0339-00 [ICS, 7]
               C07C0323-00 [I,C*]; C07C0323-52 [I,A]; C07C0327-00 [I,C*]; C07C0327-22 [I,A]; C07C0329-00 [I,C*]; C07C0329-06 [I,A];
               C07D0339-00 [I,C*]; C07D0339-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 128 OF 155 USPATFULL on STN
Full Text
       2002:81488 USPATFULL
AN
        2,3,4,4A-tetrahydro-1H-pyrazino[1,2-A]quinoxalin-5(6H)one derivatives
TI
       Sabb, Annmarie L., Pennington, NJ, United States
Welmaker, Gregory S., Jackson, NJ, United States
Nelson, James A., Washington Crossing, PA, United States
TN
       American Home Products Corporation, Madison, NJ, United States (U.S.
PA
        corporation)
                             B1 20020416
       US 6372745
PI
       US 1999-455220
                                  19991206 (9)
AΙ
DT
       Utility
       GRANTED
FS
LN.CNT 1078
        INCLM: 514/250.000
INCL
NCL
       NCLM: 514/250.000
IC
        [7]
        ICM
               A61K031-5025
       IPCI
               A61K0031-5025 [ICM, 7]
               A61K0031-4985 [I,C*]; A61K0031-4985 [I,A]; C07D0487-00 [I,C*];
        IPCR
               C07D0487-04 [I,A]
        544/346; 544/388; 544/389; 514/293; 514/255; 514/250
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 129 OF 155 USPATFULL on STN
Full Text
AN
        2002:75447 USPATFULL
        Compounds having reversible inhibiting activity of carnitine
ТT
       palmitoyl-transferase
       Giannessi, Fabio, Pomezia, ITALY
TN
       Marzi, Mauro, Rome, ITALY
       Minetti, Patrizia, Rome, ITALY
       De Angelis, Francesco, Rome, ITALY
        Tinti, Maria Ornella, Rome, ITALY
        Chiodi, Piero, Ciampino, ITALY
        Arduini, Arduino, Rome, ITALY
       Sigma-Tau Industrie Farmaceutiche Riunite S.p.A., Rome, ITALY (non-U.S.
PA
       corporation)
       US 6369073
PΙ
                             B1 20020409
       US 2000-677328
                                  20001002 (9)
AΙ
       Continuation of Ser. No. WO 1999-IT126, filed on 11 May 1999
RLI
DT
       Utility
       GRANTED
FS
```

```
LN.CNT 2083
        INCLM: 514/305.000
INCL
        INCLS: 546/133.000; 546/022.000; 548/252.000; 564/017.000; 564/032.000; 564/047.000; 564/063.000; 564/079.000; 564/095.000; 514/357.000;
                514/381.000; 514/476.000; 514/588.000; 514/600.000
NCL
        NCLM:
                514/305.000
                514/357.000; 514/381.000; 514/476.000; 514/588.000; 514/600.000; 546/022.000; 546/133.000; 548/252.000; 564/017.000; 564/032.000; 564/047.000; 564/063.000; 564/079.000; 564/095.000
        NCLS:
IC
        [7]
        ICM
                A61K031-46
        ICS
                C07D453-02
                A61K0031-46 [ICM,7]; C07D0453-02 [ICS,7]; C07D0453-00 [ICS,7,C*]
        IPCI
                A61K0031-185 [I,C*]; A61K0031-197 [I,A]; A61K0031-41 [I,C*];
        IPCR
                A61K0031-41 [I,A]; A61K0031-66 [I,C*]; A61K0031-66 [I,A];
                A61P0003-00 [I,C*]; A61P0003-04 [I,A]; A61P0003-06 [I,A];
                A61P0003-10 [I,A]; A61P0009-00 [I,C*]; A61P0009-10 [I,A];
                A61P0043-00 [I,C*]; A61P0043-00 [I,A]; C07C0229-00 [I,C*];
                C07C0229-22 [I,A]; C07C0229-26 [I,A]; C07C0271-00 [I,C*]; C07C0271-12 [I,A]; C07C0271-22 [I,A]; C07C0275-00 [I,C*];
                C07C0275-16 [I,A]; C07C0307-00 [I,C*]; C07C0307-06 [I,A];
                C07C0311-00 [I,C*]; C07C0311-06 [I,A]; C07C0311-13 [I,A];
                C07C0335-00 [I,C*]; C07C0335-08 [I,A]; C07D0257-00 [I,C*];
                C07D0257-04 [I,A]; C07D0295-00 [I,C*]; C07D0295-15
                                                                           [I,A];
                C07D0453-00 [I,C*]; C07D0453-02 [I,A]; C07F0009-00 [I,C*];
                C07F0009-38 [I,A]; C07F0009-54 [I,A]; C07F0009-576 [I,A];
                C07F0009-58 [I,A]; C07F0009-6561 [I,A]
        514/305; 514/357; 514/358; 514/381; 514/476; 514/512; 514/580; 514/588;
EXF
        514/600; 514/601; 546/133; 546/22; 548/252; 560/155; 560/179; 564/32;
564/47; 564/63; 564/17; 564/79; 564/95
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 130 OF 155 USPATFULL on STN
Full Text
        2002:61267 USPATFULL
AN
        1,3-Disubstituted and 1,3,3-trisubstituted pyrrolidines as histamine-3
TI
        receptor ligands and their therapeutic applications
        Bennani, Youssef L., Lake Bluff, IL, UNITED STATES Faghih, Ramin, Lake Forest, IL, UNITED STATES
IN
        Dwight, Wesley J., San Diego, CA, UNITED STATES Vasudevan, Anil, Gurnee, IL, UNITED STATES
        Conner, Scott E., Elizabethtown, IN, UNITED STATES
        US 2002035103
                                   20020321
PΙ
                               A1
                               B2
                                   20030204
        US 6515013
        US 2001-902925
                               A1
                                    20010711 (9)
ΔΤ
        US 2000-218084P
                               20000713 (60)
PRAI
DT
        Utility
        APPLICATION
LN.CNT 4659
        INCLM: 514/210.180
INCL
        INCLS: 514/428.000; 548/574.000
                514/426.000; 514/210.180
NCL
        NCLM:
        NCLS:
                548/557.000; 514/428.000; 548/574.000
IC
        [7]
        ICM
                A61K031-40
        ICS
                C07D207-04
                A61K0031-40 [ICM,7]; C07D0207-04 [ICS,7]; C07D0207-00 [ICS,7,C*]
        IPCI
        IPCI-2 C07D0207-04 [ICM,7]; C07D0207-00 [ICM,7,C*]; A61K0031-4025
                [ICS, 7]
                C07D0207-00 [I,C*]; C07D0207-12 [I,A]; C07D0207-14 [I,A];
        IPCR
                              [I,A]; C07D0401-00 [I,C*]; C07D0401-04 [I,A];
                C07D0207-24
                C07D0401-12 [I,A]; C07D0401-14 [I,A]; C07D0403-00 [I,C*];
                C07D0403-04 [I,A]; C07D0403-12 [I,A]; C07D0405-00 [I,C*];
                C07D0405-12 [I,A]; C07D0409-00 [I,C*]; C07D0409-12 [I,A];
                C07D0417-00 [I,C*]; C07D0417-12 [I,A]; C07D0417-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 131 OF 155 USPATFULL on STN
L20
Full
      Text
        2002:50997 USPATFULL
AΝ
        Protected forms of pharmacologically active agents and uses therefor
ΤI
        Lai, Ching-San, Encinitas, United States
TN
```

```
Wang, Tingmin, San Marcos, both of, CA, United States
        Medinox, Inc., San Diego, CA, United States (U.S. corporation)
PΑ
                                   20020312
PΙ
        US 6355666
                               B1
                                    20000623 (9)
        US 2000-602688
AΙ
        Utility
DT
        GRANTED
FS
LN.CNT 1234
INCL .
        INCLM: 514/411.000
        INCLS: 514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000; 514/534.000; 548/366.700; 548/367.100; 548/449.000; 548/486.000;
                558/052.000; 558/066.000; 560/060.000; 560/073.000; 564/092.000;
                564/167.000; 564/168.000
NCL
        NCLM:
                514/411.000
                514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000; 514/534.000; 548/366.700; 548/367.100; 548/449.000; 548/486.000;
        NCLS:
                558/052.000; 558/056.000; 560/060.000; 560/073.000; 564/092.000;
                564/167.000; 564/168.000
IC
        [7]
                A61K031-48
        ICM
        ICS
                A61K031-405; A61K031-255; A61K031-40; A61K037-34
                A61K0031-48 [ICM,7]; A61K0031-405 [ICS,7]; A61K0031-403
        IPCI
                [ICS,7,C*]; A61K0031-255 [ICS,7]; A61K0031-21 [ICS,7,C*];
                A61K0031-40 [ICS,7]; A61K0037-34 [ICS,7]
                A61K0047-48 [I,C*]; A61K0047-48 [I,A]
        IPCR
        548/366.7; 548/367.1; 548/486; 548/449; 514/424; 514/532; 514/533; 514/534; 514/411; 514/415; 514/517; 514/575; 558/52; 558/56; 560/60;
EXF
        560/73; 564/92; 564/160; 564/163
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 132 OF 155 USPATFULL on STN
Full Text
        2002:43695 USPATFULL
AN
        2-hydroxy-3 - (4-hydroxy-3-sulfonamidophenyl) - propylamines useful as
TI
        beta 3 adrenergic agonists
        Sher, Philip M., Plainsboro, NJ, UNITED STATES
IN
        Washburn, William N., Titusville, NJ, UNITED STATES Godfrey, Jollie D., JR., Trenton, NJ, UNITED STATES
PΙ
        US 2002026065
                               A1 20020228
                               B2 20020820
        US 6436914
        US 2001-912778
                               A1 20010725 (9)
ΑI
        Continuation of Ser. No. US 1999-338996, filed on 24 Jun 1999, PENDING
RLI
                               19980630 (60)
        US 1998-91192P
PRAI
DT
        Utility
        APPLICATION
LN.CNT 1683
INCL
        INCLM: 558/166.000
        INCLS: 558/413.000; 560/013.000; 564/090.000; 564/097.000
NCL
                514/114.000; 558/166.000
        NCLM:
                514/456.000; 514/466.000; 514/524.000; 514/604.000; 549/351.000;
                549/357.000; 549/366.000; 549/443.000; 564/099.000; 558/413.000; 560/013.000; 564/090.000; 564/097.000
IC
        [7]
        ICM
                C07F009-38
        ICS
                C07C311-08
                C07F0009-38 [ICM,7]; C07F0009-00 [ICM,7,C*]; C07C0311-08 [ICS,7];
        IPCI
        C07C0311-00 [ICS,7,C*]
IPCI-2 A61K0031-66 [ICM,7]; A61K0031-18 [ICS,7]; C07D0319-14 [ICS,7];
                C07D0319-00 [ICS,7,C*]
                C07C0311-00 [I,C*]; C07C0311-08 [I,A]; C07D0317-00 [I,C*];
        IPCR
                C07D0317-62 [I,A]; C07D0317-64 [I,A]; C07D0319-00 [I,C*]; C07D0319-18 [I,A]; C07D0323-00 [I,C*]; C07D0323-00 [I,A];
                C07F0009-00 [I,C*]; C07F0009-40 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 133 OF 155 USPATFULL on STN
Full
     Text
        2001:52074 USPATFULL
AN
        Modulators of peroxisome proliferator activated receptor-gamma, and
ΤI
        methods for the use thereof
        Evans, Ronald M., La Jolla, CA, United States
IN
        Forman, Barry M., La Jolla, CA, United States
        The Salk Institute for Biological Studies, La Jolla, CA, United States
PA
```

```
(U.S. corporation)
 ΡI
         US 6214850
                                B1
                                    20010410
         US 1999-255392
 AΙ
                                    19990222 (9)
         Division of Ser. No. US 1995-477493, filed on 7 Jun 1995, now patented,
 RLI
         Pat. No. US 5939442
 DT
         Utility
 FS
         Granted
 LN.CNT 962
         INCLM: 514/357.000
 INCL
         INCLS: 514/365.000; 514/367.000; 514/222.200; 514/223.200; 514/226.500;
                 514/227.500; 514/228.800; 514/241.000; 514/254.000; 514/257.000;
                 514/909.000
                 514/357.000
 NCL
         NCLM:
                 514/222.200; 514/223.200; 514/226.500; 514/227.500; 514/228.800;
         NCLS:
                 514/241.000; 514/252.100; 514/255.060; 514/257.000; 514/365.000; 514/367.000; 514/909.000
 IC
         [7]
         ICM
                 A61K031-44
                 A61K031-425; A61K031-54; A61K031-53; A61K031-505
         ICS
                 A61K0031-44 [ICM,7]; A61K0031-425 [ICS,7]; A61K0031-54 [ICS,7]; A61K0031-53 [ICS,7]; A61K0031-505 [ICS,7]
         IPCI
                 A61K0031-41 [I,A]; A61K0031-41 [I,C*]; A61K0031-425 [I,A];
         IPCR
                 A61K0031-425 [I,C*]; A61K0031-44 [I,A]; A61K0031-44 [I,C*];
                 A61K0031-4427 [I,C*]; A61K0031-4439 [I,A]; A61K0031-53 [I,A];
         A61K0031-53 [I,C*]; A61K0031-54 [I,A]; A61K0031-54 [I,C*] 514/357; 514/365; 514/367; 514/222.2; 514/223.2; 514/226.5; 514/227.5;
\ EXF
         514/228.8; 514/241; 514/254; 514/257; 514/909
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L20 ANSWER 134 OF 155 USPATFULL on STN
 Full Text
         2001:4758 USPATFULL
 ΑN
         Quinoline-indole antimicrobial agents, uses and compositions related
 TI
         thereto
         Cuny, Gregory D., Hudson, MA, United States
 IN
         Hauske, James R., Hopkington, MA, United States
         Heefner, Donald L., Hudson, MA, United States
Hoemann, Michael Z., Marlborough, MA, United States
         Kumaravel, Gnanasambandam, North Andover, MA, United States
         Melikian-Badalian, Anita, Watertown, MA, United States
         Rossi, Richard F., Norton, MA, United States
         Sepracor, Inc., Marlborough, MA, United States (U.S. corporation)
 PA
                                B1 20010109
 PΙ
         US 6172084
         US 1998-99640
                                    19980618 (9)
 ΑI
         Continuation-in-part of Ser. No. US 1998-45051, filed on 19 Mar 1998
 RI.T
         Continuation-in-part of Ser. No. US 1997-878781, filed on 19 Jun 1997,
         now abandoned
 DT
         Patent
         Granted
 FS
 LN.CNT 4837
         INCLM: 514/312.000
 INCL
         INCLS: 514/313.000; 514/314.000; 546/154.000; 546/159.000; 546/162.000;
                 546/167.000
 NCL
         NCLM:
                 514/312.000
                 514/313.000; 514/314.000; 546/154.000; 546/159.000; 546/162.000;
         NCLS:
                 546/167.000
 TC
         [7]
         ICM
                 A61K031-47
                 C07D215-38; C07D215-16; C07D215-20; C07D215-36
         ICS
                 A61K0031-47 [ICM,7]; C07D0215-38 [ICS,7]; C07D0215-16 [ICS,7];
         IPCI
                 C07D0215-20 [ICS,7]; C07D0215-36 [ICS,7]; C07D0215-00 [ICS,7,C*]

C07D0209-00 [I,C*]; C07D0209-12 [I,A]; C07D0209-14 [I,A];

C07D0215-00 [I,C*]; C07D0215-52 [I,A]; C07D0401-00 [I,C*];
         IPCR
                 C07D0401-04 [I,A]; C07D0401-14 [I,A]; C07D0405-00 [I,C*];
                 C07D0405-04 [I,A]; C07D0409-00 [I,C*]; C07D0409-04 [I,A];
                 C07D0471-00 [I,C*]; C07D0471-04 [I,A]; C07D0491-00 [I,C*];
                 C07D0491-04 [I,A]
         514/312; 514/313; 514/314; 546/154; 546/159; 546/162; 546/167
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L20 ANSWER 135 OF 155 USPATFULL on STN
```

Full Text

```
AN
         1999:75651 USPATFULL
        Biphenyl-2-carboxylic acid-tetrahydro-isoquinolin-6-yl amide
TT
        derivatives, their preparation and their use as inhibitors of microsomal
         triglyceride transfer protein and/or apolipoprotein B (Apo B) secretion
        Chang, George, Ivoryton, CT, United States
Dorff, Peter H., Norwich, CT, United States
IN
         Quallich, George J., North Stonington, CT, United States
         Pfizer INc., New York, NY, United States (U.S. corporation)
PA
PΙ
         US 5919795
                                       19990706
         WO 9640640 19961219
         US 1997-952507
AΤ
                                       19971128 (8)
                                       19950607
         WO 1995-IB448
                                                   PCT 371 date
                                       19971128
                                       19971128
                                                  PCT 102(e) date
DT
         Utility
FS
         Granted
LN.CNT 2439
INCL
         INCLM: 514/310.000
         INCLS: 546/143.000
                 514/310.000
NCL
         NCLM:
                 546/143.000
         NCLS:
IC
         [6]
         ICM
                 C07D217-04
                 C07D401-06; A61K031-47; A61K031-495
         ICS
                 C07D0217-04 [ICM,6]; C07D0217-00 [ICM,6,C*]; C07D0401-06 [ICS,6]; C07D0401-00 [ICS,6,C*]; A61K0031-47 [ICS,6]; A61K0031-495 [ICS,6]
         IPCI
                 C07D0217-00 [I,C*]; C07D0217-04 [I,A]; C07D0217-06 [I,A];
         IPCR
                 C07D0401-00 [I,C*]; C07D0401-06 [I,A]; C07D0401-10 [I,A];
                 C07D0405-00 [I,C*]; C07D0405-06 [I,A]; C07D0409-00 [I,C*];
                 C07D0409-06 [I,A]; C07D0413-00 [I,C*]; C07D0413-06 [I,A];
                  C07D0417-00 [I,C*]; C07D0417-06 [I,A]
         546/143; 514/310
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 136 OF 155 USPATFULL on STN
Full Text
         1998:150974 USPATFULL
AN
ΤI
         Heterocyclic β-adrenergic agonists
         Dow, Robert L., Groton, CT, United States
IN
         Wright, Stephen W., Groton, CT, United States
Pfizer Inc., New York, NY, United States (U.S. corporation)
PA
                                       19981201
         US 5843972
PΙ
                                       19970328 (8)
         US 1997-827289
AΙ
                                  19960409 (60)
PRAI
         US 1996-15216P
DT
         Utility
FS
         Granted
LN.CNT 2356
INCL
         INCLM: 514/367.000
         INCLS: 514/443.000; 514/444.000; 514/469.000; 514/255.000; 514/256.000;
                 514/258.000; 514/365.000; 514/372.000; 514/373.000; 514/374.000; 514/375.000; 514/415.000; 544/253.000; 548/152.000; 548/217.000;
                  548/237.000; 549/049.000; 549/058.000; 549/491.000; 549/492.000
NCL
         NCLM:
                  514/367.000
                  514/256.000; 514/365.000; 514/372.000; 514/373.000; 514/374.000;
         NCLS:
                 514/375.000; 514/415.000; 514/443.000; 514/444.000; 514/469.000; 544/253.000; 548/152.000; 548/217.000; 548/237.000; 549/049.000;
                  549/058.000; 549/491.000; 549/492.000
IC
         [6]
         ICM
                 A61K031-38
                 A61K031-425; C07D307-02; C07D277-60
A61K0031-38 [ICM,6]; A61K0031-425 [ICS,6]; C07D0307-02 [ICS,6];
         ICS
         IPCI
                  C07D0307-00 [ICS,6,C*]; C07D0277-60 [ICS,6]; C07D0277-00
                  [ICS, 6, C*]
                  C07D0209-00 [I,C*]; C07D0209-42 [I,A]; C07D0213-00 [I,C*];
         IPCR
                 C07D0213-40 [I,A]; C07D0215-00 [I,C*]; C07D0215-48 [I,A]; C07D0307-00 [I,C*]; C07D0307-85 [I,A]; C07D0311-00 [I,C*];
                  C07D0311-66 [I,A]
         544/253; 548/152; 548/217; 548/237; 549/49; 549/58; 549/491; 549/492; 549/495; 514/443; 514/444; 514/469; 514/255; 514/256; 514/258; 514/365; 514/367; 514/372; 514/373; 514/374; 514/375; 514/415
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
L20 ANSWER 137 OF 155 USPATFULL on STN
Full Text
AN
        1998:7070 USPATFULL
        Benzoazine derivative or salt thereof and pharmaceutical compostion
ΤI
        comprising the same
        Nagao, Yoshihiro, Narita, Japan
IN
        Ito, Yoshikuni, Narita, Japan
        Kotake, Jiro, Ichikawa, Japan
        Kouda, Tadayuki, Narita, Japan
Honda, Haruyoshi, Tomisato-machi, Japan
Sato, Susumu, Narita, Japan
        Matsuda, Hideaki, Abiko, Japan
        SS Pharmaceutical Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PΑ
                                     19980120
        US 5710152
PΙ
                                     19970130 (8)
ΑI
        US 1997-791269
        JP 1996-14898
                                19960131
PRAI
        Utility
דת
FS
        Granted
LN.CNT 1080
INCL
        INCLM: 514/225.200
                514/225.200
NCL
        NCLM:
                514/230.500; 514/266.200; 544/050.000; 544/092.000; 544/287.000
        NCLS:
IC
        [6]
        ICM
                 C07D417-12
                 A61K031-54; A61K031-535; A61K031-505
        ICS
                C07D0417-12 [ICM,6]; C07D0417-00 [ICM,6,C*]; A61K0031-54 [ICS,6]; A61K0031-535 [ICS,6]; A61K0031-505 [ICS,6]
                 C07D0417-00 [I,C*]; C07D0417-12 [I,A]
        544/50; 544/92; 544/287; 514/225.2; 514/230.5; 514/254
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 138 OF 155 USPATFULL on STN
Full Text
IΛΑ
        95:84474 USPATFULL
        Substituted phenyl sulfonamides as selective \beta 3 agonists for the
TI
         treatment of diabetes and obesity
        Fisher, Michael H., Ringoes, NJ, United States
IN
        Mathvink, Robert J., Jersey City, NJ, United States
        Ok, Hyun O., Edison, NJ, United States
        Parmee, Emma R., Hoboken, NJ, United States
Weber, Ann E., Scotch Plains, NJ, United States
Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PΑ
                                     19950919
        US 5451677
PΙ
        US 1993-168105
                                     19931215 (8)
AΙ
        Continuation-in-part of Ser. No. US 1993-15689, filed on 9 Feb 1993, now
RLI
        abandoned
DT
         Utility
        Granted
FS
LN.CNT 2259
         INCLM: 546/138.000
INCL
         INCLS: 546/290.000; 548/316.400; 548/469.000; 548/541.000; 549/033.000;
                 549/416.000; 549/475.000; 564/080.000; 564/082.000; 564/083.000;
                 564/084.000; 564/085.000; 564/086.000; 564/087.000; 564/088.000;
                 564/089.000; 564/090.000; 564/092.000; 564/096.000; 564/099.000
NCL
        NCLM:
                 546/138.000
                 546/290.000; 548/316.400; 548/469.000; 548/541.000; 549/033.000;
        NCLS:
                 549/416.000; 549/475.000; 564/080.000; 564/082.000; 564/083.000;
                 564/084.000; 564/085.000; 564/086.000; 564/087.000; 564/088.000;
                 564/089.000; 564/090.000; 564/092.000; 564/096.000; 564/099.000
IC
         [6]
         ICM
                 C07D455-00
         ICS
                 C07D307-10; C07C311-01
                 C07D0455-00 [ICM,6]; C07D0307-10 [ICS,6]; C07D0307-00 [ICS,6,C*];
         IPCI
                 C07C0311-01 [ICS,6]; C07C0311-00 [ICS,6,C*]
                 C07C0311-00 [I,C*]; C07C0311-13 [I,A]; C07C0311-14 [I,A]; C07C0311-21 [I,A]; C07C0311-29 [I,A]; C07C0311-44 [I,A]; C07C0311-46 [I,A]; C07C0311-47 [I,A]; C07D0209-00 [I,C*];
         IPCR
                 C07D0209-08 [I,A]; C07D0209-12 [I,A]; C07D0209-34 [I,A]; C07D0213-00 [I,C*]; C07D0213-65 [I,A]; C07D0213-71 [I,A]; C07D0213-73 [I,A]; C07D0215-00 [I,C*]; C07D0215-36 [I,A];
                 C07D0261-00 [I,C*]; C07D0261-20 [I,A]; C07D0277-00 [I,C*];
                 C07D0277-74 [I,A]; C07D0285-00 [I,C*]; C07D0285-14 [I,A];
```

```
C07D0307-00 [I,C*]; C07D0307-79 [I,A]; C07D0307-82 [I,A];
                 C07D0311-00 [I,C*]; C07D0311-08 [I,A]; C07D0317-00 [I,C*];
                 C07D0317-62 [I,A]; C07D0319-00 [I,C*]; C07D0319-18 [I,A];
                 C07D0333-00 [I,C*]; C07D0333-34 [I,A]; C07D0333-54 [I,A]; C07D0333-62 [I,A]; C07D0401-00 [I,C*]; C07D0401-12 [I,A]; C07D0405-00 [I,C*]; C07D0405-12 [I,A]; C07D0409-00 [I,C*];
                 C07D0409-04 [I,A]; C07D0409-12 [I,A]; C07D0413-00 [I,C*];
                 C07D0413-12 [I,A]; C07D0417-00 [I,C*]; C07D0417-12 [I,A]
         514/604; 514/605; 564/80; 564/82; 564/83; 564/84; 564/85; 564/86;
EXF
        564/87; 564/88; 564/89; 564/90; 564/92; 564/96; 564/99; 546/290; 546/138; 548/469; 548/541; 548/316.4; 549/33; 549/475; 549/416
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 139 OF 155 USPAT2 on STN
Full Text
         2006:54662 USPAT2
AN
         PRODRUGS CONTAINING NOVEL BIO-CLEAVABLE LINKERS
TI
         Satyam, Apparao, Nicholas Piramal Research Centre, 1 Nirlon Complex,
TN
        Near NSE, Goregaon East, Mumbai, INDIA 400063
        Nicholas Piramal India Ltd., Mumbai, INDIA, 400013 (non-U.S.
PA
         corporation)
                                 A2 20060914
        US 2006205674
PΙ
                                A1 20050826 (11)
        US 2005-213396
AΙ
        A substitute for Ser. No. US 2005-213396, filed on 26 Aug 2005, Pending
RLI
        IN 2005-7792005
                                 20050701
PRAI
DT
        Utility
         APPLICATION
FS
LN.CNT 4851
         INCLM: 514/019.000
INCL
        INCLS: 514/242.000; 514/355.000; 514/476.000; 514/255.040; 514/049.000; 514/510.000; 514/396.000; 514/397.000; 514/172.000; 514/378.000; 514/406.000; 514/394.000; 514/338.000; 514/327.000; 514/419.000;
                 514/509.000
NCL
        NCLM:
                 514/019.000
                 514/049.000; 514/172.000; 514/242.000; 514/255.040; 514/327.000;
         NCLS:
                 514/338.000; 514/355.000; 514/378.000; 514/394.000; 514/396.000; 514/397.000; 514/406.000; 514/419.000; 514/476.000; 514/509.000;
                 514/510.000
                 A61K0038-04 [I,A]; A61K0031-7072 [I,A]; A61K0031-7042 [I,C*];
IC
         IPCI
                 A61K0031-455 [I,A]; A61K0031-53 [I,A]; A61K0031-4172 [I,A];
                 A61K0031-4178 [I,A]; A61K0031-4164 [I,C*]; A61K0031-337 [I,A];
                 A61K0031-21 [I,A]
         IPCI-2 A61K0038-04 [I,A]; A61K0031-7072 [I,A]; A61K0031-7042 [I,C*];
                 A61K0031-455 [I,A]; A61K0031-53 [I,A]; A61K0031-4172 [I,A];
                 A61K0031-4178 [I,A]; A61K0031-4164 [I,C*]; A61K0031-337 [I,A];
                 A61K0031-21 [I,A]
A61K0038-04 [I,C]; A61K0038-04 [I,A]; A61K0031-21 [I,C];
         IPCR.
                 A61K0031-21 [I,A]; A61K0031-337 [I,C]; A61K0031-337 [I,A];
                 A61K0031-4164 [I,C]; A61K0031-4172 [I,A]; A61K0031-4178 [I,A];
                 A61K0031-455 [I,C]; A61K0031-455 [I,A]; A61K0031-53 [I,C]; A61K0031-53 [I,A]; A61K0031-7042 [I,C]; A61K0031-7072 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 140 OF 155 USPAT2 on STN
Full Text
AN
         2005:313144 USPAT2
         Substituted furo[2,3-b]pyridine derivatives
ΤI
         Toupence, Richard B., South Plainfield, NJ, UNITED STATES
TN
         Debenham, John S., Scotch Plains, NJ, UNITED STATES
         Goulet, Mark T., Westfield, NJ, UNITED STATES
         Madsen-Duggan, Christina B., Scotch Plains, NJ, UNITED STATES Walsh, Thomas F., Watchung, NJ, UNITED STATES
         Shah, Shrenik K., Metuchen, NJ, UNITED STATES
Merck & Co., Inc., Rahway, NJ, UNITED STATES (U.S. corporation)
PA
         US 7091216
                                 B2 20060815
PΤ
         WO 2004012671 20040212
         US 2003-521821
                                      20030801 (10)
AΤ
         WO 2003-US24280
                                      20030801
                                      20050121
                                                  PCT 371 date
         US 2003-456332P
                                 20030320 (60)
PRAI
         US 2002-400852P
                                 20020802 (60)
DТ
         Utility
```

```
GRANTED
FS
LN.CNT 6267
        INCLM: 514/302.000
INCL
        INCLS: 546/115.000
               514/302.000
NCL
        NCLM:
               546/115.000
        NCLS:
               C07D0491-02 [ICM,7]; C07D0491-00 [ICM,7,C*]; A61K0031-4741
IC
        IPCI
                [ICS,7]; A61K0031-4738 [ICS,7,C*]
        IPCI-2 A61K0031-44 [I,A]; C07D0409-02 [I,A]; C07D0409-00 [I,C*]
               A61K0031-4738 [I,C*]; A61K0031-4741 [I,A]; C07D0491-00 [I,C*];
                C07D0491-02 [I,A]
        514/302; 546/115
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d an ti in pi kwic 136 138
L20 ANSWER 136 OF 155 USPATFULL on STN
Full Text
        1998:150974 USPATFULL
AN
        Heterocyclic \beta-adrenergic agonists
ΤI
        Dow, Robert L., Groton, CT, United States
IN
        Wright, Stephen W., Groton, CT, United States
                                   19981201
        US 5843972
PI
        What is claimed is:
CLM
           one to three substituents, each substituent is independently selected
        from the group consisting of hydroxy, fluoro, chloro, iodo, bromo,
        CF.sub.3, sulfonamide, (C.sub.1 -C.sub.4) alkyl, (C.sub.1
        -C.sub.4) alkoxy, carboxy, hydroxyalkyl, (C.sub.1 - C.sub.4) alkoxycarbonyl, (C.sub.1 -C.sub.4) thioalkyl, sulfonyl, sulfinyl,
        amino, --NH--CO--(CH.sub.2).sub.a -(phenyl), --NH--CO--(C.sub.1
-C.sub.10)alkyl, --NH--SO.sub.2 --(CH.sub.2).sub.a -(phenyl).
        substituted with one to three substituents, each independently selected
        form the group consisting of hydroxy, fluoro, chloro, iodo, bromo,
        CF.sub.3, sulfonamide, (C.sub.1 -C.sub.4) alkyl, (C.sub.1
        -C.sub.4)alkoxy, carboxy, hydroxyalkyl, (C.sub.1 - C.sub.4)alkoxycarbonyl, (C.sub.1 -C.sub.4)thioalkyl, sulfonyl, sulfinyl,
        amino, --NH--CO--(CH.sub.2).sub.a -(phenyl), --NH--CO--(C.sub.1
        -C.sub.10)allyl, --NH--SO.sub.2 -- (CH.sub.2).sub.a - (phenyl).
        8. A method of treating a condition selected from the group consisting
        of diabetes, hyperglycemia and obesity in a mammal, comprising
        administering to a mammal in need of such treatment an amount of a
        compound of formula.
L20 ANSWER 138 OF 155 USPATFULL on STN
Full Text
        95:84474 USPATFULL
AN
        Substituted phenyl sulfonamides as selective \beta 3 agonists for the
TI
        treatment of diabetes and obesity
        Fisher, Michael H., Ringoes, NJ, United States Mathvink, Robert J., Jersey City, NJ, United States Ok, Hyun O., Edison, NJ, United States
IN
        Parmee, Emma R., Hoboken, NJ, United States
        Weber, Ann E., Scotch Plains, NJ, United States
                                   19950919
ΡI
        US 5451677
        What is claimed is:
CLM
        hydroxyphenoxy)propyl]amino]ethyl]phenyl]benzenesulfonamide
        N-[4-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-
        iodobenzenesulfonamide N-[4-[2-[[2-hydroxy-3(4-
        hydroxyphenoxy)propyl]amino]ethyl]phenyl]-2-naphthalenesulfonamide
        N-[4-[2-[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-
        (benzo-2,1,3-thiadiazole) sulfonamide N-[4-[2-[[2-hydroxy-3-(4-
        hydroxyphenoxy)propyl]amino]ethyl]phenyl]-2phenylethanesulfonamide
        N-[4-[2-[[3-(4-fluorophenoxy)-2-hydroxypropyl]amino]ethyl]phenyl]-4-benzenesulfonamide N-[4-[2-[[3-((2-amino-5-pyridinyl)oxy]-2-
        hydroxypropyl]amino]ethyl]phenyl]-2-naphthalenesulfonamide
        N-[4-[2-[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-3-
        quinolinesulfonamide N-[4-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino ]ethyl]phenyl]4-[(5-
        methoxycarbonyl)pentanoyl]amino]benzenesulfonamide N-[4-[2-[[2-hydroxy-3-
```

(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-[(5-

hydroxycarbonyl)pentanoyl]amino]benzenesulfonamide N-[4-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-(hexylaminocarbonylamino)benzenesulfonamide N-[4-[2-[(2-hydroxy-3-phenoxypropyl)amino]ethyl]phenyl]-4-chlorobenzenesulfonamide N-[4-[2-[[2-hydroxy-3-(3-cyanophenoxy)propyl]amino]ethyl]phenyl]-3quinolinesulfonamide N-[4-[2-[[3-(4-amino-3-cyanophenoxy)-2-hydroxypropyl]amino]ethyl]phenyl]-3-quinolinesulfonamide N-[4-[2-[[2-hydroxy-3-[(3-hydroxymethyl)phenoxy]propyl]amino]ethyl]phenyl]-3-quinolinesulfonamide N-[4-[2-[[2-hydroxy-3-(3-pyridyloxy)propyl]amino]ethyl]phenyl]-3-quinolinesulfonamide N-[4-[2-[[2-hydroxy-3-(3-pyridyloxy)propyl]amino]ethyl]phenyl]-4-iodobenzenesulfonamide N-[4-[2-[[3-[(2-amino-5-pyridinyl)oxy]-2-hydroxypropyl]amino]ethyl]phenyl]-4-isopropylbenzenesulfonamide.

- 12. A method for the treatment of **obesity** which comprises administering to an **obese** patient an effective amount of a compound of claim 1.
- 18. A composition for the treatment of diabetes or **obesity** or for lowering triglyceride or cholesterol levels or increasing high density lipoprotein levels or for decreasing gut motility or for.

=> log y COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 56.23 128.73

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 00:52:42 ON 06 AUG 2007